

Jeff DeRouen, Executive Director Public Service Commission of Kentucky 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40601

RECEIVED

MAR 3 1 2011

PUBLIC SERVICE COMMISSION

Electric Company
State Regulation and Rates
220 West Main Street
PO Box 32010
Louisville, Kentucky 40232
www.lge-ku.com

Louisville Gas and

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

March 31, 2011

Re: Louisville Gas and Electric Company -Gas Supply Clause Effective May 1, 2011

Dear Mr. DeRouen:

Pursuant to the provisions of the Company's Gas Supply Clause as authorized by the Commission, we file herewith an original and ten copies of the Third Revision of Original Sheet No. 85 of LG&E Tariff PSC Gas No. 8 setting forth a Gas Supply Cost Component of 56.143 cents per 100 cubic feet applicable to all gas sold during the period of May 1, 2011 through July 31, 2011. In addition, we file herewith a corresponding number of copies of "Supporting Calculations for the Gas Supply Clause."

Also enclosed herewith is a summary of our gas service rates effective for the period of May 1, 2011 through July 31, 2011.

Furthermore, we are filing a petition to seek confidentiality with respect to the names of natural gas suppliers otherwise shown on Exhibit B-1, Pages 5 of 6 and 6 of 6.

This filing represents expected gas costs for the three-month period May 1, 2011 through July 31, 2011. The Gas Cost Actual Adjustment (GCAA) and the Gas Cost Balance Adjustment (GCBA) levels are changed from the levels that were implemented on February 1, 2011. These adjustment levels will remain in effect from May 1, 2011 through July 31, 2011.

Jeff DeRouen, Executive Director Public Service Commission of Kentucky March 31, 2011

We respectfully request your acceptance of this filing which we believe is in full compliance with the provisions of the LG&E Gas Supply Clause approved by the Kentucky Public Service Commission.

Sincerely,

Robert M. Conroy

Enclosures

#### **Louisville Gas and Electric Company**

P.S.C. Gas No. 8, Third Revision of Original Sheet No. 85 Canceling P.S.C. Gas No. 8, Second Revision of Original Sheet No. 85

Adjustment			
	Gas Supply Clause		
	LICABLE TO All gas sold.		
GAS	SUPPLY COST COMPONENT (GSCC)		
	Gas Supply Cost	\$0.57439	
	Gas Cost Actual Adjustment (GCAA)	(0.02330)	R
	Gas Cost Balance Adjustment (GCBA)	0.00550	
	Refund Factors (RF) continuing for twelve months from the effective date of each or until Company has discharged its refund obligation thereunder:		
	Refund Factor Effective August 1, 2010 Refund Factor Effective November 1, 2010 Refund Factor Effective February 1, 2011 Refund Factor Effective May 1, 2011 Total Refund Factor	(0.00021) (0.00021) (0.00021) (0.00043) (0.00106)	T T T/R R
	Performance-Based Rate Recovery Component (PBRRC)	0.00590	
	Total Gas Supply Cost Component Per 100 Cubic Feet (GSCC)	\$0.56143	l

Date of Issue: March 31, 2011 Date Effective: May 1, 2011

Issued By: Lonnie E. Bellar, Vice-President, State Regulation and Rates, Louisville, Kentucky

Issued By Authority of an Order of the KPSC in Case No. \_\_\_\_\_ dated \_\_\_\_\_

**Supporting Calculations For The** 

**Gas Supply Clause** 

2011-00XXX

For the Period May 1, 2011 through July 31, 2011

Derivation of Gas Supply Component Applicable to Service Rendered On and After May 1, 2011

#### 2011-00XXX

Description	Gas Supply Cost - See Ex	INDICATION DOLLIN	Unit	Amount
	***************************************			***************************************
Total Expected Gas Supply Cost			\$	16,755,782
Total Expected Customer Deliveries: May 1,	2011 through July 31, 2011		Mcf	2,917,118
Gas Supply Cost Per Mcf			\$/Mcf	5.7439
Gas Supply Cost Per 100 Cubic Feet			¢/Ccf	57.439
Gas	Cost Actual Adjustment (GCAA	.) - See Exhibit B for Detail		
Description			Unit	Amount
Current Quarter Actual Adjustment	Eff. May 1, 2011	(Case No. 2010-00387)	¢/Ccf	0.129
Previous Quarter Actual Adjustment	Eff. February 1, 2011	(Case No. 2010-00263)	¢/Ccf	(1.557)
2nd Previous Qrt Actual Adjustment	Eff. November 1, 2010	(Case No. 2010-00140)	¢/Ccf	(0.173)
3rd Previous Qrt. Actual Adjustment	Eff. August 1, 2010	(Case No 2009-00457)	¢/Ccf	(0.729)
Total Gas Cost Actual Adjustment (GCAA)			¢/Ccf	(2.330)
Conf	Cont Bolongo Adjustment (CCB)	\\ See Eyhibit C for Datail		
Description Gas C	ost Balance Adjustment (GCBA	A) - See Exhibit C for Detail	Unit	Amount
Balance Adjustment Amount			\$	(160,548)
Total Expected Customer Deliveries: May 1,	2011 through July 31 2011		Mcf	2,917,118
Gas Cost Balance Adjustment (GCBA) Per	• • •		\$/Mcf	0.0550
Gas Cost Balance Adjustment (GCBA) Per			¢/Ccf	0.550
	Refund Factors (RF) - See B	Exhibit D for Detail		
Description			Unit	Amount
Refund Factor Effective:				
Current Quarter Refund Factor	Eff. May 1, 2011		¢/Ccf	(0.043)
1st Previous Quarter Refund Factor	Eff. February 1, 2011		¢/Ccf	(0.021)
2nd Previous Quarter Refund Factor	Eff. November 1, 2010		¢/Ccf	(0.021)
3rd Previous Quarter Refund Factor	Eff. August 1, 2010		¢/Ccf	(0.021)
Total Refund Factors Per 100 Cubic Feet			¢/Ccf	(0.106)
Porformanco Po	and Pata Passyony Company	t (PBRRC) - See Exhibit E for D	otail	
Description	ised Nate Necovery Componen	( I Bitito) - Gee Exhibit E for D	Unit	Amount
Performance-Based Rate Recovery Component	ent (PBRRC)		¢/Ccf	0.590
Total of PBRRC Factors Per 100 Cubic Fee	et		¢/Ccf	0.590
	t Component (GSCC) Effective	e May 1, 2011 through July 31, 2		A
Description			Unit	Amount
Gas Supply Cost			¢/Ccf	57.439
Gas Cost Actual Adjustment (GCAA)			¢/Ccf	(2.330)
Gas Cost Balance Adjustment (GCBA)			¢/Ccf	0 550
Refund Factors (RF)			¢/Ccf	(0.106)
	-+ (DDDDC)		¢/Ccf	0.590
Perfomance-Based Rate Recovery Componer Total Gas Supply Cost Component (GSCC	•		¢/Ccf	56.143

Calculation of Gas Supply Costs
For The Three-Month Period From May 1, 2011 through July 31, 2011

Expected Gas Supply Transported Under Texas' No-Notice Service Expected Gas Supply Transported Under Texas' Rate FT Expected Gas Supply Transported Under Texas' Rate STF Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 0) Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 1) Fotal MMBtu Purchased  Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections into Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf Fotal Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)	1,329,105 310,000 558,000 0 2,197,105 0 1,085,000 1,112,105 2,143,517 0 1,058,537	1,207,396 300,000 540,000 1,200,000 0 3,247,396 0 622,500 2,624,896	1,793,100 310,000 558,000 1,240,000 0 3,901,100 0 133,300 3,767,800	4,329,601 920,000 1,656,000 2,440,000 0 9,345,601 0 1,840,800 7,504,801
Expected Gas Supply Transported Under Texas' Rate FT Expected Gas Supply Transported Under Texas' Rate STF Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 0) Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 1) Fotal MMBtu Purchased  Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections into Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf Fotal Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E Expected Monthly Deliveries from TGT/TGPL to LG&E	310,000 558,000 0 0 2,197,105 0 1,085,000 1,112,105	300,000 540,000 1,200,000 0 3,247,396 0 622,500 2,624,896	310,000 558,000 1,240,000 0 3,901,100 0 133,300 3,767,800	920,000 1,656,000 2,440,000 0 9,345,601 0 1,840,800
Expected Gas Supply Transported Under Texas' Rate STF Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 0) Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 1) Fotal MMBtu Purchased  Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections into Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf  Fotal Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E  Expected Monthly Deliveries from TGT/TGPL to LG&E	558,000 0 0 2,197,105 0 1,085,000 1,112,105 2,143,517 0	540,000 1,200,000 0 3,247,396 0 622,500 2,624,896	558,000 1,240,000 0 3,901,100 0 133,300 3,767,800	1,656,000 2,440,000 0 9,345,601 0 1,840,800
Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 0) Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 1) Fotal MMBtu Purchased  Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections into Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf  Fotal Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E	0 2,197,105 0 1,085,000 1,112,105 2,143,517 0	1,200,000 0 3,247,396 0 622,500 2,624,896 3,168,191	1,240,000 0 3,901,100 0 133,300 3,767,800	2,440,000 0 9,345,601 0 1,840,800
Total MMBtu Purchased  Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections into Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf Total Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E	2,197,105 0 1,085,000 1,112,105 2,143,517 0	3,247,396 0 622,500 2,624,896 3,168,191	3,901,100 0 133,300 3,767,800	9,345,601 0 1,840,800
Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections into Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf  Total Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E	0 1,085,000 1,112,105 2,143,517 0	0 622,500 2,624,896 3,168,191	0 133,300 3,767,800	0 1,840,800
Less: Injections into Texas Gas' NNS Storage Service  Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf  Total Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service  Expected Monthly Deliveries from TGT/TGPL to LG&E	1,085,000 1,112,105 2,143,517 0	622,500 2,624,896 3,168,191	133,300 3,767,800	1,840,800
Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Mcf  Total Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E	1,112,105 2,143,517 0	2,624,896 3,168,191	3,767,800	
(excluding transportation volumes under LG&E Rate TS)  Mcf  Total Purchases in Mcf  Plus: Withdrawals from Texas Gas' NNS Storage Service  Less: Injections Texas Gas' NNS Storage Service  Expected Monthly Deliveries from TGT/TGPL to LG&E	2,143,517 0	3,168,191		7,504,801
Total Purchases in Mcf Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E	0		2 005 054	
Plus: Withdrawals from Texas Gas' NNS Storage Service Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E	0		2 005 054	
Less: Injections Texas Gas' NNS Storage Service Expected Monthly Deliveries from TGT/TGPL to LG&E			3,805,951	
Expected Monthly Deliveries from TGT/TGPL to LG&E	1.058.537	0	0	
		607,317	130,049	
, , , , , , , , , , , , , , , , , , , ,	1,004,900	2,360,674	3,675,902	
Plus: Customer Transportation Volumes under Rate TS	6,307	6,453	6,469	
Total Expected Monthly Deliveries from TGT/TGPL to LG&E (Line 13 + Line 14)	1,091,287	2,567,327	3,682,371	
Less: Purchases for Depts. Other Than Gas Dept.	2	1,100	3	
Less: Purchases Injected into LG&E's Underground Storage	0	1,648,148	2,867,631	
Mcf Purchases Expensed during Month (Line 13 - Line 16 - Line 17)	1,084,978	911,626	808,268	2,804,872
_G&E's Storage Inventory - Beginning of Month	2,350,001	2,150,001	3,768,001	
Plus: Storage Injections into LG&E's Underground Storage (Line 17)	0	1,648,148	2,867,631	
				174 005
				171,825 93,954
LG&E's Storage Inventory - End of Month	2,150,001	3,768,001	6,600,001	30,334
Mcf of Gas Supply Expensed during Month (Line 18 + Line 22 + Line 23)	1,284,978	941,774	843,899	3,070,651
Cost				
Total Demand Cost - Including Transportation (Line 15 x Line 48)	\$955,204	\$2,247,181	\$3,223,179	
Commodity Costs - Gas Supply Under Rate STF (Line 3 x Line 51)	2,480,645	2,439,504	2,517,975	
Commodity Costs - Gas Supply Under Rate FT-A Zone 0 (Line 4 x Line 52)	0	5,494,320	5,670,892	
				*******
				\$48,764,012 0
	-		_	8,319,186
Fotal Cost of Gas Delivered to LG&E	\$5,894,923	\$14,189,985	\$20,359,918	\$40,444,826
Less: Purchases for Depts. Other Than Gas Dept (Line 16 x Line 54)	11	6,095	17	6,123
Less: Purchases Injected into LG&E's Storage (Line 17 x Line 54)				25,015,788
Pipeline Deliveries Expensed During Month	\$5,894,912	\$5,051,337	\$4,476,666	\$15,422,915
_G&E's Storage Inventory - Beginning of Month	\$11,583,860	\$10,598,000	\$19,573,940	
				\$846,977
	138,883			485,890
.G&E's Storage Inventory - End of Month	\$10,598,000	\$19,573,940	\$35,266,781	
Gas Supply Expenses (Line 40 + Line 44 + Line 45)	\$6,880,772	\$5,207,950	\$4,667,060	\$16,755,782
Unit Cost		** *		
	\$4.4456			
Commodity Cost (per MMBtu) under Tenn. Gas's Rate FT-A (Zone 0)	\$4.5053	\$4.5786	\$4.5733	
Commodity Cost (per MMBtu) under Tenn. Gas's Rate FT-A (Zone 1)	\$4.5020	\$4.5747	\$4.5695	
Average Cost of Deliveries (Line 37 / Line 13)	\$5.4332	\$5.5411	\$5.5388	
Average Cost of Inventory - Including Injections (Line 43 / Line 21)	\$4.9293	\$5 1948	\$5.3435	
Gas Supply Cost  Fotal Expected Mcf Deliveries (Sales) to Customers  (May 1, 2011 through July 31, 2011)				2,917,118
	Expected Manthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)  Plus: Customer Transportation Volumes under Rate TS fotal Expected Monthly Deliveries from TGT/TGPL to LG&E (Line 13 + Line 14)  Less: Purchases for Depts. Other Than Gas Dept.  Less: Purchases Injected into LG&E's Underground Storage Mcf Purchases Expensed during Month (Line 13 - Line 16 - Line 17)  G&E's Storage Inventory - Beginning of Month Plus: Storage Injections into LG&E's Underground Storage (Line 17)  G&E's Storage Injections into LG&E's Underground Storage (Line 17)  G&E's Storage Inventory - Including Injections  Less: Storage Inventory - End of Month  Mcf of Gas Supply Expensed during Month (Line 18 + Line 22 + Line 23)  Cost  Total Demand Cost - Including Transportation (Line 15 x Line 48)  Less: Demand Cost - Net of Demand Costs Recovered thru LG&E Rate TS  Commodity Costs - Gas Supply Under NNS (Line 1 x Line 49)  Commodity Costs - Gas Supply Under Rate FT (Line 2 x Line 50)  Commodity Costs - Gas Supply Under Rate FT-A Zone 0 (Line 4 x Line 51)  Commodity Costs - Gas Supply Under Rate FT-A Zone 1 (Line 5 x Line 53)  Total Purchased Gas Cost  Plus: Withdrawals from NNS Storage (Line 7 x Line 49)  Less: Purchases injected into NNS Storage (Line 8 x Line 49)  Total Cost of Gas Delivered to LG&E  Less: Purchases injected into LG&E's Storage (Line 16 x Line 54)  Less: Purchases for Depts. Other Than Gas Dept (Line 16 x Line 54)  Total Cost of Gas Delivered to LG&E  Less: Storage Inventory - Beginning of Month  Plus: LG&E Storage Injections (Line 39 above)  G&E's Storage Inventory - End of Month  Cas E's Storage Inventory - End of Month  Cas E's Storage Inventory - End of Month  Cas E's Storage Inventory - End of Month  Cas Cost Commodity Cost (per MMBtu) under Texas Gas's Rate FT-  Commodity Cost (per MMBtu) under Taxs Gas's Rate FT-  Commodity Cost (per MMBtu) under Taxs Gas's Rate FT-  Commodity Cost (per MMBtu) under Taxs Gas's Rate FT-  Commodity Cost (per MMBtu) under Taxs Gas's Rate FT-  Co	Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)	Expected Monthly Deliveries from TGT/TGPL to LG&E (excluding transportation volumes under LG&E Rate TS)   2,560,874 (excluding transportation volumes under LG&E Rate TS)   6,307   6,453   6,537   6,5327   6,5	Expected Monthly Deliveries from TGT/TGPL to LG&E (circularing transportation volumes under LG&E (tale 1S)   1,091,287   2,569,327   3,675,902 (circularing transportation volumes under LG&E (tale 13 + Line 14)   1,091,287   2,567,327   3,682,371   1,091,287   2,567,327   3,682,371   1,091,287   2,567,327   3,682,371   1,091,287   2,567,327   3,682,371   1,091,287   2,567,327   3,682,371   1,091,287   2,567,327   3,682,371   1,091,287   2,567,327   3,682,371   1,091,287   2,190,001   3,768,001   1,091,287   1,091,28

### LOUISVILLE GAS AND ELECTRIC COMPANY Calculation Of The Average Demand Cost Per Mcf Applicable To For The Three-Month Period From May 1, 2011 through July 31, 2011

Demand Billings: Texas Gas No-Notice Service (Rate NNS) Monthly Demand Charge Texas Gas Firm Transportation (Rate FT) Monthly Demand Charge Texas Gas Firm Transportation (Rate STF) Monthly Demand Charge Tenn. Gas Firm Transportation (Rate FT-A, 0-2) Monthly Demand Charge Tenn. Gas Firm Transportation (Rate FT-A, 1-2) Monthly Demand Charge Long-Term Firm Contracts with Suppliers (Annualized)  ANNUAL. DEMAND COSTS	-	\$12 7642 \$5.4500 \$6.2178 \$6.4640 \$6.4640	x x x	119,913 10,000 10,542 40,000 11,000	MMBtu ) x 12	\$18,367,122 654,000 786,577 3,102,720 853,248 6,278,378
Expected Annual Deliveries from Pipeline Transporters (Including Transportation Under Rate TS) - MMBtu						35,179,616
Expected Annual Deliveries from Pipeline Transporters						34,321,577
(Including Transportation Under Rate TS) - Mcf						,,
AVERAGE DEMAND COST PER MCF						0.8753
Pipeline Supplier's Demand Component Applicable to Billings Under LG&E's Gas Transportation Service/Standby - Rate TS For The Three-Month Period From May 1, 2011 through July 31, 20	<u>11</u>					
Pipeline Supplier's Demand Component per Mcf					\$0 8753	
Refund Factor for Demand Portion of Texas Gas Refund (see Exhibit D)					(0.0106)	
Performance Based Rate Recovery Component (see Exhibit E)					0.0176	
Pipeline Supplier's Demand Component per Mcf - Applicable to Rate TS	Transpo	rtation			0.8823	
Daily Demand Charge Component of Utilization Charge For Daily Ir	nbalance	es under Rat	es FT	and PS-FT		
Design Day Requirements (in Mcf)				444,861		

\$0.1850

(Annual Demand Costs / Design Day Requirements / 365 Days) - 100% Load Factor Rate

Gas Supply Clause: 2011-00XXX

Gas Supply Cost Effective May 1, 2011

LG&E is served by Texas Gas Transmission, LLC ("TGT") pursuant to the terms of transportation agreements under Rates NNS-4, FT-4, and STF-4, and by Tennessee Gas Pipeline Company ("TGPL") pursuant to the terms of a transportation agreement under Rate FT-A-2.

#### Texas Gas Transmission, LLC

#### Texas Gas's No-Notice Service (NNS-4)

On December 20, 2010, TGT submitted tariff sheets to the FERC in Docket No. RP11-1629 to correct certain changes in the data elements associated with each Tariff Record Identifier in order to fully comply with FERC's implementation guidelines in Order No. 714. As a part of this filing no changes have been proposed to the content of any tariff record in this tariff filing.

Attached hereto as Exhibit A-1(a), Page 1, is the tariff sheet for No-Notice Service under Rate NNS-4 which will be applicable on and after May 1, 2011. The tariffed rates are as follows: (a) a daily demand charge of \$0.4190/MMBtu, and (b) a commodity charge of \$0.0633/MMBtu.

LG&E has negotiated rate agreements applicable to all three NNS service agreements that result in a monthly demand charge applicable to LG&E of \$12.7642/MMBtu and a volumetric throughput charge ("commodity charge") applicable to LG&E of \$0.0633/MMBtu.

#### Texas Gas's Firm Transportation Service (FT-4)

On December 20, 2010, TGT submitted tariff sheets to the FERC in Docket No. RP11-1629 to correct certain changes in the data elements associated with each Tariff Record Identifier in order to fully comply with FERC's implementation guidelines in Order No. 714. As a part of this filing no changes have been proposed to the content of any tariff record in this tariff filing.

Attached hereto as Exhibit A-1(a), Pages 2 and 3, are the tariff sheets for transportation service under Rate FT-4 applicable on and after May 1, 2011. Page 2 contains the tariff sheet which sets forth the TGT daily demand charges. Page 3 contains the tariff sheet which sets forth the commodity charges. The tariffed rates are as follows: (a) a daily demand charge of \$0.3142/MMBtu, and (b) a commodity charge of \$0.0527/MMBtu.

LG&E has negotiated rate agreements that result in a monthly demand charge applicable to LG&E of \$5.4500/MMBtu and an annual volumetric throughput charge ("commodity charge") applicable to LG&E of \$0.0219/MMBtu.

#### Texas Gas's Short-Term Firm Service (STF-4)

On December 20, 2010, TGT submitted tariff sheets to the FERC in Docket No. RP11-1629 to correct certain changes in the data elements associated with each Tariff Record Identifier in order to fully comply with FERC's implementation guidelines in Order No. 714. As a part of this filing no changes have been proposed to the content of any tariff record in this tariff filing.

Attached hereto as Exhibit A-1 (a), Page 4, is the sheet for Short-Term Firm Service under Rate STF-4 which will be applicable on and after May 1, 2011. The tariffed rates are as follows: for the winter season, (a) a daily demand charge of \$0.4701/MMBtu, and (b) a commodity charge of \$0.0527/MMBtu; and for the summer season, (a) a daily demand charge of \$0.2042/MMBtu, and (b) a commodity charge of \$0.0527.

LG&E has negotiated rate agreements that result in the following charges: a weighted-average monthly demand charge of \$6.2178/MMBtu; a winter season commodity-only rate of \$0.5248/MMBtu and a summer season commodity rate of \$0.0527/MMBtu.

#### **Tennessee Gas Pipeline Company**

On June 22, 2010, TGPL filed tariff sheets at the FERC in Docket No. RP10-871 to file in accordance with the May 15, 1995, Settlements in Docket Nos. RP91-203 and RP92-132 to extend the PCB adjustment period as provided under the Settlement, to become effective July 1, 2010. This filing caused Tennessee to restate Sheet No. 14. On April 19, 2010, TGPL submitted tariff sheets to FERC in Docket No. RP10-619 to file in accordance with FERC's September 19, 2008, Docket No. RM01-5, Final Rule, Order No. 714, its Baseline Electronic Tariff, Sixth Revised Volume No. 1 with an effective date of April 19, 2010. Although certain of the tariff sheets have been renumbered or rearranged, TGPL's new tariff format and order of content contain no substantive changes to the previously effective tariff, simply restating its current rates. This filing caused Tennessee to restate Sheet No. 15.

#### TGPL's Firm Transportation Service (FT-A-2)

Attached hereto as Exhibit A-1 (a), Pages 5 and 6, are the tariff sheets for transportation service under Rate FT-4 applicable on and after May 1, 2011. Page 5 contains the tariff sheet which sets forth the monthly demand charges and Page 6 contains the tariff sheet which sets forth the commodity charges. The tariffed rates are as follows for deliveries from Zone 0 to Zone 2: (a) a monthly demand charge of \$9.06/MMBtu, and (b) a commodity charge of \$0.0899/MMBtu. The tariffed rates are as follows for deliveries from Zone 1 to Zone 2: (a) a monthly demand charge of \$7.62/MMBtu, and (b) a commodity charge of \$0.0795/MMBtu.

LG&E has negotiated rate agreements that result in a monthly demand charge applicable to LG&E of \$6.4640/MMBtu and a volumetric throughput charge ("commodity charge") applicable to LG&E of \$0.0175/MMBtu, irrespective of the zone of receipt.

#### **Gas Supply Costs**

The New York Mercantile Exchange ("NYMEX") natural gas futures prices as of March 29, 2011, are \$4.263/MMBtu for May, \$4.335/MMBtu for June, and \$4.411/MMBtu for July. The average of the NYMEX close and the six preceding trading days has been used as a general price indicator.

The wholesale natural gas market is not price-regulated and is subject to the forces of supply and demand, as well as psychological factors that can affect the market. Among the forces that are presumably affecting the price of natural gas are:

- National gas storage inventories are 1% lower compared to the same period one year ago; 1
- Although the price of oil is currently about \$105 per barrel, natural gas prices have not followed:
- The demand for natural gas in the industrial sector is increasing as the economy appears to be recovering and natural gas prices could respond accordingly;
- A weakening dollar could cause investors to increase their position in commodities and thereby increase the price of natural gas;
- Weakness in U.S. gas prices relative to those in Europe has stemmed liquefied natural gas imports into the U.S., with only modest growth in LNG receipts expected;
- New domestic supplies from unconventional shale gas plays are on line;
- New pipeline infrastructure is delivering new natural gas supplies to market;
- The impact on natural gas supply of the expected decline in natural gas drilling in response to lower prices is uncertain, as is the potential for increased demand for natural gas by gas—fired electric generators given the lower price of natural gas when compared to alternate fuel costs;
- Weather-driven demand (including demand from gas-fired generation to meet electric loads) will be a driver in boosting the demand for natural gas during the upcoming season; and

¹ The weekly gas storage survey issued by the Energy Information Administration ("EIA") for the week ending March 18, 2011, indicated that storage inventory levels were less than 1% lower than last year's levels. Storage inventories across the nation are 12 Bcf (1,612 Bcf − 1,624 Bcf), or less than 1%, lower this year than the same period one year ago. Last year at this time, 1,624 Bcf was held in storage, while this year 1,612 Bcf is held in storage. Storage inventories across the nation are 34 Bcf (1,612 Bcf − 1,578 Bcf), or 2%, higher this year than the five-year average. On average for the last five years at this time, 1,578 Bcf was held in storage. Higher storage inventory levels and the lack of demand for natural gas tend to drive natural gas prices lower. Conversely, lower storage levels, interruptions of gas supply, or increases in demand for natural gas tend to cause increases in the expected price of natural gas.

• Potential supply disruptions during the upcoming season could boost prices.

During the three-month period under review, May 1, 2011 through July 31, 2011, LG&E estimates that its total purchases will be 7,504,801 MMBtu. LG&E expects that 2,488,801 MMBtu will be met with deliveries from TGT's pipeline service under Rate NNS (4,329,601 MMBtu in pipeline deliveries less 1,840,800 MMBtu in net storage injections); 920,000 MMBtu will be met from deliveries under TGT's pipeline service under Rate FT; 1,656,,000 MMBtu will be met from deliveries under TGT's pipeline service under Rate STF; 2,440,000 MMBtu will be met from deliveries under TGPL's pipeline service under Rate FT-A from Zone 0; 0 MMBtu will be met from deliveries under TGPL's pipeline service under Rate FT-A from Zone 1.

The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGT under the NNS service is expected to be \$4.2690 per MMBtu in May 2011, \$4.3390 in June 2011, and \$4.3340 in July 2011. The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGT under the FT service is expected to be \$4.2690 per MMBtu in May 2011, \$4.3390 in June 2011, and \$4.3340 in July 2011. The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGT under the STF service is expected to be \$4.2690 per MMBtu in May 2011, \$4.3390 in June 2011, and \$4.3340 in July 2011. The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGPL under Rate FT-A from its Zone 0 is expected to be \$4.2890 per MMBtu in May 2011, \$4.3590 in June 2011, and \$4.3540 in July 2011, and the average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGPL from its Zone 1 is expected to be \$4.3190 per MMBtu in May 2011, \$4.3890 in June 2011, and \$4.3840 in July 2011.

Set forth below are the commodity costs as delivered to LG&E after giving effect to TGT's and TGPL's commodity charges for transporting the gas under Rates NNS, FT, STF, and FT-A and the applicable retention percentages:

RATE NNS SYSTEM SUPPLY PURCHASE PRICE PER MMBTU UNDER TEXAS GAS'S NO-NOTICE SERVICE RATE

	ESTIMATED PRICE AS DELIVERED TO TEXAS GAS	RATE NNS RETENTION (TO ZONE 4)	TRANSPORT <u>CHARGE</u>	TOTAL ESTIMATED DELIVERED PRICE
May 2011	\$4.2690	3.56%	\$0.0633	\$4.4899
June 2011	\$4.3390	3.56%	\$0.0633	\$4.5625
July 2011	\$4.3340	3.56%	\$0.0633	\$4.5573

RATE FT
SYSTEM SUPPLY PURCHASE PRICE PER MMBTU
UNDER TEXAS GAS'S FIRM TRANSPORTATION SERVICE RATE

	<b>ESTIMATED</b>			TOTAL
	PRICE AS	RETENTION	RATE FT	<b>ESTIMATED</b>
	DELIVERED	(ZONE 1	TRANSPORT	DELIVERED
	TO TEXAS GAS	<u>TO 4)</u>	<u>CHARGE</u>	<u>PRICE</u>
May 2011	\$4.2690	2.82%	\$0.0219	\$4.4148
June 2011	\$4.3390	2.82%	\$0.0219	\$4.4868
July 2011	\$4.3340	2.82%	\$0.0219	\$4.4817

#### RATE STF SYSTEM SUPPLY PURCHASE PRICE PER MMBTU UNDER TEXAS GAS'S SHORT-TERM FIRM TRANSPORTATION SERVICE RATE

	<b>ESTIMATED</b>			TOTAL
	PRICE AS	RETENTION	RATE STF	<b>ESTIMATED</b>
	DELIVERED	(ZONE 1	TRANSPORT	DELIVERED
	TO TEXAS GAS	<u>TO 4)</u>	<u>CHARGE</u>	<u>PRICE</u>
May 2011	\$4.2690	2.82%	\$0.0527	\$4.4456
June 2011	\$4.3390	2.82%	\$0.0527	\$4.5176
July 2011	\$4.3340	2.82%	\$0.0527	\$4.5125

## RATE FT-A SYSTEM SUPPLY PURCHASE PRICE PER MMBTU UNDER TENNESSEE GAS'S FIRM TRANSPORTATION SERVICE RATE

	ESTIMATED PRICE AS DELIVERED	RETENTION	RATE FT-A TRANSPORT	TOTAL ESTIMATED DELIVERED
	TO TENN. GAS	(TO ZONE 2)	<u>CHARGE</u>	<u>PRICE</u>
Zone 0				
May 2011	\$4.2890	4.43%	\$0.0175	\$4.5053
June 2011	\$4.3590	4.43%	\$0.0175	\$4.5786
July 2011	\$4.3540	4.43%	\$0.0175	\$4.5733
Zone 1				
May 2011	\$4.3190	3.69%	\$0.0175	\$4.5020
June 2011	\$4.3890	3.69%	\$0.0175	\$4.5747
July 2011	\$4.3840	3.69%	\$0.0175	\$4.5695

The annual demand billings covering the 12 months from May 1, 2011 through April 30, 2012, for the firm contracts with natural gas suppliers are currently expected to be \$6,278,378.

#### Rate FT and Rate PS-FT

The demand-related supply costs applicable to the Daily Utilization Charge under Rates FT and PS-FT applicable during the three-month period of May 1, 2011 through July 31, 2011 are set forth on Exhibit A, Page 2.

Any revenue collected from the application of these charges will flow directly into the Gas Supply Cost Actual Adjustment ("GCAA") in future Gas Supply Clause filings. Therefore, the revenue collected through application of these charges will reduce the total Gas Supply Cost Component ("GSCC") charged to LG&E's sales customers.

Section 4.4 Currently Effective Rates - NNS Version 2.0.0

#### Currently Effective Maximum Transportation Rates (\$ per MMBtu) For Service Under Rate Schedule NNS

	Base Tariff Rates (1)	FERC ACA (2)	Currently Effective Rates (3)
Zone SL			
Daily Demand	0.1800		0.1800
Commodity	0.0253	0.0019	0.0272
Overrun	0.2053	0.0019	0.2072
Zone 1			
Daily Demand	0.2782		0.2782
Commodity	0.0431	0.0019	0.0450
Overrun	0.3213	0.0019	0.3232
Zone 2			
Daily Demand	0.3088		0.3088
Commodity	0.0460	0.0019	0.0479
Overrun	0.3548	0.0019	0.3567
Zone 3	ş		
Daily Demand	0.3543		0.3543
Commodity	0.0490	0.0019	0.0509
Overrun	0.4033	0.0019	0.4052
Zone 4			
Daily Demand	0.4190		0.4190
Commodity	0.0614	0.0019	0.0633
Overrun	0.4804	0.0019	0.4823

Minimum Rate: Demand \$-0-; Commodity - Zone Sl. 0.0163

Zone 1 0.0186 Zone 2 0.0223 Zone 3 0.0262 Zone 4 0.0308

#### Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 6.16 of the General Terms and Conditions.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental transportation charge of:

Daily Demand	\$0.1288
Commodity	\$0.0068
Overrun	\$0 1356

These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

Section 4.1 Currently Effective Rates - FT Version 2.0.0

#### Currently Effective Maximum Daily Demand Rates (\$ per MMBtu) For Service Under Rate Schedule FT

#### **Currently Effective Rates [1]**

01 01	0.0704
SL-SL	0.0794
SL-1	0.1552
SL-2	0.2120
SL-3	0.2494
SL-4	0.3142
1-1	0.1252
1-2	0.1820
1-3	0.2194
1-4	0.2842
2-2	0.1332
2-3	0.1705
2-4	0.2334
3-3	0.1181
3-4	0.1810
4-4	0.1374

Minimum Rates: Demand \$-0-

Backhaul rates equal fronthaul rates to zone of delivery.

[1] Currently Effective Rates are equal to the Base Tariff Rates.

#### Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 6.16 of the General Terms and Conditions.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of \$0.1288. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

Section 4.1 Currently Effective Rates - FT Version 2.0.0

#### Currently Effective Maximum Commodity Rates (\$ per MMBtu) For Service Under Rate Schedule FT

	Base Tariff Rates (1)	FERC ACA (2)	Currently Effective Rates (3)
SL-SL	0.0104	0.0019	0.0123
SL-1	0.0355	0.0019	0.0374
SL-2	0.0399	0.0019	0.0418
SL-3	0.0445	0.0019	0.0464
SL-4	0.0528	0.0019	0.0547
1-1	0.0337	0.0019	0.0356
1-2	0.0385	0.0019	0.0404
1-3	0.0422	0.0019	0.0441
1-4	0.0508	0.0019	0.0527
2-2	0.0323	0.0019	0.0342
2-3	0.0360	0.0019	0.0379
2-4	0.0446	0.0019	0.0465
3-3	0.0312	0.0019	0.0331
3-4	0.0398	0.0019	0.0417
4-4	0.0360	0.0019	0.0379

Minimum Rates: Commodity minimum base rates are presented in Section 4.12.

Backhaul rates equal fronthaul rates to zone of delivery.

#### Notes:

- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Commodity charge of \$0.0068. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

Section 4.2 Currently Effective Rates - STF Version 2.0.0

#### Currently Effective Maximum Transportation Rates (\$ per MMBtu) For Service under Rate Schedule STF

Pea	ak (Winter)-Demand	Off-Peak (Summer)-Demand
	Currently Effective <u>Rates [1]</u>	Currently Effective <u>Rates [1]</u>
SL-SL	0.1188	0.0516
SL-1	0.2322	0.1009
SL-2	0.3172	0.1378
SL-3	0.3731	0.1621
SL-4	0.4701	0.2042
1-1	0.1873	0.0814
1-2	0.2723	0.1183
1-3	0.3282	0.1426
1-4	0.4252	0.1847
2-2	0.1992	0.0866
2-3	0.2551	0.1108
2-4	0.3492	0.1517
3-3	0.1766	0.0768
3-4	0.2707	0.1177
4-4	0.2056	0.0893

#### Notes:

- The STF commodity rate is the applicable FT commodity rate in Section 4.1.
  The STF overrun rate equals the daily demand rate plus applicable FT commodity rate.
  Minimum rate: Demand \$-0- The minimum commodity rate is presented in Section 4.12.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of \$0.1288. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

Tennessee Gas Pipeline Company FERC Gas Tariff Sixth Revised Volume No. 1

First Revised Sheet No. 14 Superseding Original Sheet No. 14

#### RATES PER DEKATHERM

#### FIRM TRANSPORTATION RATES RATE SCHEDULE FOR FT-A

Base Reservation Rates	DECEMBA				DELIVERY	ZONE			
	RECEIPT ZONE	0	L	1	2	3	4	5	6
	0 L	\$3.10	\$2.71	\$6.45	\$9.06	\$10.53	\$12.22	\$14.09	\$16.59
	1 2 3 4 5	\$6.66 \$9.06 \$10.53 \$12.53 \$14.09 \$16.59	422	\$4.92 \$7.62 \$9.08 \$11.08 \$12.64 \$15.15	\$7.62 \$2.86 \$4.32 \$6.32 \$7.89 \$10.39	\$9.08 \$4.32 \$2.05 \$6.08 \$7.64 \$10.14	\$10.77 \$6.32 \$6.08 \$2.71 \$3.38 \$5.89	\$12.64 \$7.89 \$7.64 \$3.38 \$2.85 \$4.93	\$15.15 \$10.39 \$10.14 \$5.89 \$4.93 \$3.16
Surcharges				į	DELIVERY :	ZONE			
	ZONE	0	L	1	2	3	4	5	6
PCB Adjustment: 1/	0 L	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	1 2 3 4 5	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	40100	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Maximum Reservation Rates 2/	250			C	ELIVERY 2	ZONE			
	ZONE	0	L	1	2	3	4	5	6
	4 5	\$3.10 \$6.66 \$9.06 \$10.53 \$12.53 \$14.09 \$16.59	\$2.71	\$6.45 \$4.92 \$7.62 \$9.08 \$11.08 \$12.64 \$15.15	\$9.06 \$7.62 \$2.86 \$4.32 \$6.32 \$7.89 \$10.39	\$10.53 \$9.08 \$4.32 \$2.05 \$6.08 \$7.64 \$10.14	\$12.22 \$10.77 \$6.32 \$6.08 \$2.71 \$3.38 \$5.89	\$14.09 \$12.64 \$7.89 \$7.64 \$3.38 \$2.85 \$4.93	\$16.59 \$15.15 \$10.39 \$10.14 \$5.89 \$4.93 \$3.16

Minimum Base Reservation Rates The minimum FT-A Reservation Rate is \$0.00 per Dth

#### Notes:

Docket No. RP10-871-000 Issued: June 22, 2010 Accepted: July 20, 2010 Effective: July 1, 2010

PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2012 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

Maximum rates are inclusive of base rates and above surcharges.

Tennessee Gas Pipeline Company FERC Gas Tariff Sixth Revised Volume No. 1

Original Sheet No. 15

RATES PER DEKATHERM

#### COMMODITY RATES RATE SCHEDULE FOR FT-A

		III 50						======	====
Base Commodity Rates	RECEIP'	Τ			DELIVER	Y ZONE			
	ZONE		L	1	2	3	4	5	6
	. 0 L	\$0.0439	\$0.0286	\$0.0669	\$0.0880	\$0.0978	\$0.1118	\$0.1231	\$0.1608
	1 2 3 4 5	\$0.0669 \$0.0880 \$0.0978 \$0.1129 \$0.1231 \$0.1608	\$0.0280	\$0.0572 \$0.0776 \$0.0874 \$0.1025 \$0.1126 \$0.1503	\$0.0776 \$0.0433 \$0.0530 \$0.0681 \$0.0783 \$0.1159	\$0.0874 \$0.0530 \$0.0366 \$0.0663 \$0.0765 \$0.1142	\$0.1014 \$0.0681 \$0.0663 \$0.0401 \$0.0459 \$0.0834	\$0.1126 \$0.0783 \$0.0765 \$0.0459 \$0.0427 \$0.0765	\$0.150. \$0.1159 \$0.1142 \$0.0834 \$0.0769 \$0.0642
Minimum				-					
Commodity Rates 2/	RECEIPT	r			DELIVER'	Y ZONE			
	ZONE		L	1	2	3	4	5	6
	0 L	\$0.0026	\$0.0034	\$0.0096	\$0.0161	\$0.0191	\$0.0233	\$0.0268	\$0.0326
	1 2 3 4	\$0.0096 \$0.0161 \$0.0191 \$0.0237		\$0.0067 \$0.0129 \$0.0159 \$0.0205	\$0.0129 \$0.0024 \$0.0054 \$0.0100	\$0.0159 \$0.0054 \$0.0004 \$0.0095	\$0.0202 \$0.0100 \$0.0095 \$0.0015	\$0.0236 \$0.0131 \$0.0126 \$0.0032	\$0.0294 \$0.0189 \$0.0184 \$0.0090
	5 6	\$0.0268 \$0.0326		\$0.0236 \$0.0294	\$0.0131 \$0.0189	\$0.0126 \$0.0184	\$0.0032 \$0.0090	\$0.0022 \$0.0069	\$0.0069 \$0.0031
Maximum Commodity Rates 1/, 2/	RECEIPT				DELIVERY	ZONE			
	ZONE		L	1	2	3	4	5	6
	0 L.	\$0.0458	\$0.0305	\$0.0688	\$0.0899	\$0.0997.	\$0.1137	\$0.1250	\$0.1627
	1 2 3 4 5	\$0.0688 \$0.0899 \$0.0997 \$0.1148 \$0.1250		\$0.0591 \$0.0795 \$0.0893 \$0.1044 \$0.1145	\$0.0795 \$0.0452 \$0.0549 \$0.0700 \$0.0802	\$0.0893 \$0.0549 \$0.0385 \$0.0682 \$0.0784	\$0.1033 \$0.0700 \$0.0682 \$0.0420 \$0.0478	\$0.1145 \$0.0802 \$0.0784 \$0.0478 \$0.0446	\$0.1522 \$0.1178 \$0.1161 \$0.0853 \$0.0784
	6	\$0.1627		\$0.1522	\$0.1178	\$0.1161	\$0.0853	\$0.0784	\$0.06

#### Notes:

Issued: April 19, 2010 Effective: April 19, 2010

Docket No. RP10-619-000 Accepted: November 23, 2010

<sup>1/</sup> The above maximum rates include a per Dth charge for:

<sup>(</sup>ACA) Annual Charge Adjustment \$0.0019

The applicable fuel retention percentages are listed on Sheet No. 32, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

Gas Supply Clause: 2011-00XXX

#### Calculation of Gas Cost Actual Adjustment (GCAA)

The purpose of this adjustment is to compensate for over- or under-recoveries which result from differences between various quarters' revenues collected to recover expected gas costs and the actual gas costs incurred during each such quarter. As shown on Page 1 of Exhibit B-1, the amount of under-recovery from Case Number 2010-00387 during the three-month period of November 1, 2010 through January 31, 2011, was \$411,623. The calculation of the Gas Cost Actual Adjustment (GCAA) set forth in Exhibit B-1 results in a charge of 0.129¢ per 100 cubic feet, which LG&E will place in effect with service rendered on and after May 1, 2011, and continue for 12 months. Also enclosed, on pages 5 and 6 of Exhibit B-1, is a breakdown of gas purchases for the three-month period from November 2010 through January 2011. [Please note that the names of the suppliers have been redacted from this page, in accordance with LG&E's petition for confidentiality filed this quarter.]

Also in this filing, LG&E will be eliminating the GCAA from Case 2009-00395, with service rendered through April 30, 2011, which will have been in effect for twelve months. Any over- or under-recovery of the amount originally established in this GCAA will be transferred to the Gas Cost Balance Adjustment (GCBA) which will be implemented in LG&E's next Gas Supply Clause filing with service rendered on and after the month of August 2011.

Therefore, the Gas Cost Actual Adjustment will be as follows:

Current Quarter Actual Adjustment: Effective May 1, 2011 from 2010-00387	0.129 cents/Ccf
Previous Quarter Actual Adjustment:	
Effective February 1, 2011 from 2010-00263	(1.557) cents/Ccf
2nd Previous Quarter Actual Adjustment:	
Effective November 1, 2010 from 2010-00140	(0.173) cents/Ccf
3rd Previous Quarter Actual Adjustment:	
Effective August 1, 2010 from 2009-00457	(0.729) cents/Ccf
Total Gas Cost Actual Adjustment (GCAA)	(2.330) cents/Ccf

Calculation of Gas Cost Actual Adjustment Which Compensates for Over- or Under-Recoveries of Gas Supply Costs

				(1)	(2)	(3)	(4)	(2)	(9)	(2)
				Cost Reco	Cost Recovery Under GSC Compared to Actual Gas Supply Costs	npared to	Derivatí	on of Gas Cost Compensates fo	Derivation of Gas Cost Actual Adjustment (GCAA) Which Compensates for Over or Under Recoveries	nt (GCAA) Recoveries
				Total Dollars of Gas Cost	Gas Supply Cost Per	Over Or (Under) Recovery	Expected Mcf Sales for 12- Month Period From Date	GCAA	GCAA Per	Implemented With Service
Start Date	End Date		Case Number	Recovered	Books <sup>2</sup>	(1) - (2)	Implemented	Per Mcf	100 Cu. Ft.	Rendered On
Nov-2005	Jan-2006	-	(Case No. 2005-00401)	195,225,843	176,113,181	19,112,662	36,235,391	(\$0.5275)	(\$0.05275)	5/1/2006
Feb-2006	Apr-2006	2	(Case No. 2006-00005)	118,813,736	99,908,070	18,905,666	36,234,450	(\$0.5218)	(\$0.05218)	8/1/2006
May-2006	Jul-2006	ო	(Case No. 2006-00138)	25,653,769	25,555,064	98,705	33,519,195	(\$0.0029)	(\$0.00029)	11/1/2006
Aug-2006	Oct-2006	4	(Case No. 2006-00335)	30,851,071	27,737,106	3,113,965	33,575,288	(\$0.0927)	(\$0.00927)	2/1/2007
Nov-2006	Jan-2007	2	(Case No. 2006-00431)	117,566,789	121,616,960	(4,050,171)	33,784,429	\$0.1199	\$0.01199	5/1/2007
Feb-2007	Apr-2007	9	(Case No. 2007-00001)	96,196,128	109,420,254	(13,224,126)	33,829,123	\$0.3909	\$0.03909	8/1/2007
May-2007	Jul-2007	7	(Case No. 2007-00141)	25,771,197	22,055,021	3,716,176	32,562,833	(\$0.1141)	(\$0.01141)	11/1/2007
Aug-2007	Oct-2007	∞	(Case No. 2007-00267)	27,831,017	22,940,375	4,890,642	32,561,210	(\$0.1502)	(\$0.01502)	2/1/2008
Nov-2007	Jan-2008	6	(Case No. 2007-00428)	131,149,323	138,564,724	(7,415,401)	32,334,823	\$0.2293	\$0.02293	5/1/2008
Feb-2008	Apr-2008	10	(Case No. 2007-00559)	103,258,883	119,589,310	(16,330,427)	32,320,126	\$0.5053	\$0.05053	8/1/2008
May-2008	Jul-2008	7	(Case No. 2008-00117)	33,383,585	42,952,739	(9,569,154)	31,639,729	\$0.3024	\$0.03024	11/1/2008
Aug-2008	Oct-2008	12	(Case No. 2008-00246)	50,053,758	28,898,124	21,155,634	31,498,657	(\$0.6716)	(\$0.06716)	2/1/2009
Nov-2008	Jan-2009	13	(Case No. 2008-00430)	160,934,391	149,043,803	11,890,588	31,428,998	(\$0.3783)	(\$0.03783)	5/1/2009
Feb-2009	Apr-2009	14	(Case No. 2008-00564)	95,581,282	87,981,656	7,599,626	31,397,214	(\$0.2420)	(\$0.02420)	8/1/2009
May-2009	Jul-2009	15	(Case No. 2009-00140)	15,921,233	11,144,190	4,777,043	31,406,285	(\$0.1521)	(\$0.01521)	11/1/2009
Aug-2009	Oct-2009	16	(Case No. 2009-00248)	18,715,652	14,915,016	3,800,636	31,751,457	(\$0.1197)	(\$0.01197)	2/1/2010
Nov-2009	Jan-2010	17	(Case No. 2009-00395)	97,434,409	98,877,723	(1,443,314)	31,630,904	\$0.0456	\$0.00456	5/1/2010
Feb-2010	Apr-2010	18	(Case No. 2009-00457)	69,543,463	67,237,660	2,305,803	31,614,470	(\$0.0729)	(\$0.00729)	8/1/2010
May-2010	Jul-2010	19	(Case No. 2010-00140)	14,187,592	13,637,314	550,278	31,886,918	(\$0.0173)	(\$0.00173)	11/1/2010
Aug-2010	Oct-2010	20	(Case No. 2010-00263)	18,348,910	13,370,152	4,978,758	31,985,477	(\$0.1557)	(\$0.01557)	2/1/2011
Nov-2010	Jan-2011	21	(Case No. 2010-00387)	93,708,777	94,120,400	(411,623)	31,929,816	\$0.0129	\$0.00129	5/1/2011

<sup>1</sup> See Page 2 of this Exhibit.
<sup>2</sup> See Page 4 of this Exhibit.

# LOUISVILLE GAS AND ELECTRIC COMPANY Calculation of Gas Costs Recvoered Under Company's Gas Supply Clause

November 1, 2010 through January 31, 2011	921,478 4,910,152 7,499,514 3,555,852	16,886,997	2010-00387	5.4901	92,711,302		16,446		0.8755	14,398	338,700	644,377	93,708,777
ĺ					€9				**	8	€9	€9	<b>↔</b>
August 1, 2010 through October 31, 2010	381,771 712,178 881,009 811,643	2,786,602	2010-00263	6.4243	17,901,964		15,197		0.9824	14,930	208,141	223,875	18,348,910
	5 3 5 5	88	요	5	\$ 25		బ		6	37 \$	48 \$	€9	92 \$
May 1, 2010 through July 31, 2010	621,245 876,895 743,913 280,915	2,522,968	2010-00140	5.5515	14,006,257		4,773		0.9819	4,687	176,648	•	14,187,592
2 5					69					69	€9	69	69
February 1, 2010 through April 30, 2010	3,138,477 5,395,810 2,113,814 497,841	11,145,941	2009-00457	6.2112	69,229,671		5,325		0.9783	5,209	150,823	157,760	69,543,463
	w 10 W 44	60	ro.	80	<i>\$</i> +		0		2	<del>ა</del>	<b>\$</b>	S)	<i>6</i> Э
November 1, 2009 through January 31, 2010	847,608 4,083,605 6,933,709 3,441,834	15,306,756	2009-00395	6.2628	95,863,150		6,230		0.9732	6,063	325,650	1,239,545	97,434,409
1			•	2	€9		e		œ	4 &	<b>↔</b> ω	€9	2
August 1, 2009 through October 31, 2009	384,062 721,539 1,081,546 1,109,292	3,296,439	2009-00248	5.6182	18,520,052		18,713		0.9958	18,634	176,966	•	18,715,652
1					€9					69	69	↔	69
Monthly Mcf Sales <sup>1</sup>	2009 AUG SEP 721,539 SEP 721,539 OCT 1,081,546 NOV 1,956,901 DEC 6,983,605 2010 JAN 6,983,605 APR 6,580,311 MAY APR 2,113,814 NAY AUG 662,686 SEP 881,009 NOV 1,733,121 JAN 7,499,514 FEB 881,009 NOV 7,499,514 FEB 7,995,533	Applicable Mcf Sales During 3 Month Period	Gas Supply Clause Case No.	Gas Supply Cost Recovered Per Mcf Sold	Dollars of Recovery Under GSC	Total Dollars Recovered During 3-Month Period	Mcf of Customer-Owned Gas Transported Under Rate TS	Total Mcf of Customer-Owned Gas Transported Under Rate TS During 3-Month Period	Pipeline Suppliers' Demand Component Per Mcf	Dollars of Recovery Under Rate TS During 3-Month Period (Line 25 x Line 27)	Dollars of Recovery Under Rate FT (See Ex B-1, Page 3)	Revenues from Off-system Sales	Total \$'s of Gas Cost Recovered During 3-Month Period (Line 23 + Line 28 + Line 29 + Line 30)
	- 7 8 4 5 9 7 8 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20	21	22	23	24	25	26	27	28	53	30	31

<sup>1.</sup> Monthly Mcf Sales include volumes for Natural Gas Vehicles (NGVs).

LOUISVILLE GAS AND ELECTRIC COMPANY Summary of Gas Costs Recovered Under Provisions of Rate FT

(17)	Monthly S's Recovered [(7)+(9)+(11) + (13)+(15)+(16)]_	\$138,468.22 \$32,475.25 \$84,373.10	\$255,316.57 \$75,956.08	\$38,405.49 \$36,061.65	\$150,423.21	\$29,385.85	\$64,832.35	\$131,059.18	\$22,112.26	\$72,863.72		\$176,965.54	\$135,478.08	\$102,174.02		\$325,650.13	\$54,780.58	\$61,457.93	\$34,584.30	\$150,822.81	\$27,891.69	\$62,973.82	\$85,782.78		\$176,648.29	\$35,099.27	\$62,685,53	\$110,336,67	\$208.141.47	\$163,979.95	\$138,511.87	\$36,207.78		\$338,699.60
(16)	OFO \$	\$0.00	\$4,452.63 snues \$0.00	\$0.00		\$0.00	\$0.00	Ш	\$0.00	\$0.00	\$0.00	Ш	\$0.00	518 982 74	\$53,037.25		\$323.41	\$0.00	\$0.00	1	ı	\$0.00	\$0.00	1	-	\$0.00	20.00	20.00	1	\$0.00	\$56,416.90	\$756.29	\$57,173.19	sanua
(15)	RBS \$ [(5) x (14)]	\$0.00	\$0.00 Total FT Revenues	\$0.00	SUCUL Total FT Revenues	\$0.00	\$0.00	Total FT Revenues	\$0.00	\$0.00	\$0.00	Total FT Revenues		90.00	1	Total FT Revenues			\$0.00	Total	J	\$0.00			Total				Total FT Revenues					Total FT Revenues
(14)	RBS	0.00	0.00	0000	or or	0.00	0.00		0.00	00.0	0.00		0.00	0.0	0.0		00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	00.00	0.00	00'0	0.00	
(13)	Seasonal RBS \$ [(4) x (12)]	\$0.00 \$0.00 \$0.00	00 08	\$0.00 \$0.00	;	\$0.00 \$0.00	\$0.00		\$0.00	80.00			\$0.00	\$0.00	00.00		\$0.00	\$0.00	20.00		\$0.00	\$0.00	\$0.00			\$0.00	20.00	20.00		80.00	\$0.00	\$0.00		
(12)	Seasonal RBS Mcf	0.0	0	000	;	0.0 0.0	0.0		0.0	0.0			0.0	0.0	e e		0.0	0.0	0.0		0.0	0.0	0.0			0.0	0.0	0.0		0.0	0.0	0.0		
(11)	UCDI \$ [(3) x (10)]	\$24,152.09 \$22,666.93 \$33,721.95	\$28 679 65	\$20,286.08 \$19,695.09		\$10,840.12	\$9,874.77		\$10,363.93	\$15,168.46			\$13,416.40	527,269.67	1,000		\$36,455.31	\$19,468.49	\$25,469.78		\$16,875,37	\$11,549.07	\$12,499.56			\$8,854.95	\$12,327.74	\$16,602.75		\$17 779 19	\$45,561.79	\$31,394.86		
(10)	UCDI	113,656.9 106,667.9 156,338.6	125 374 3	95,329.3 92,552.1		56,224.7 62,931.2	51,217.7		53,754.8	78 674 6			71,325.9	144,974.3	2.100,142		194,324.7	103,776.6	135,766.4		89.954.0	61,562.2	66,628.8			47,201.2	65,712.9	88,500.8		95 937 2	246,546.5	169,885.6		
(6)	MMBTU Adjust. (S)	\$ 7,871.68 \$ 4,821.87 \$ 7,245.48	*	\$ 11,516.64 \$ 4,532.46		ı ·	,		, so a					, us u			ج	ı G			· ·	, s	9			·	, &			·	,	· 69		
(8)	MMBTU Adjust. (Mcf)	1,096.0 827.0	2 200	2,500.0		1 (	1						•		ı		,	•	,		ı	,				ı	ı				. 1	,		
(2)	Cash-Out Sales (\$)	\$106,444.45 \$4,986.45 \$39,453.04	633 816 78	\$6,602.77 \$11,834.10		\$18,545.73 \$24,707.84	\$54,957.58		\$11,748.33	\$55,100.32			\$122,061.68	\$40,850.44	22,000,026		\$18,001.86	\$41,989.44	\$9,114.52		\$11 016 32	\$51,424.75	\$73,283.22			\$26,244.32	\$50,357.79	\$93,753.92		\$146.250.76	\$36,533.18	\$4,056.63		
(9)	Cash-Out Sales (Mcf)	14,111.8 670.5	, , , , , , , , , , , , , , , , , , ,	1,279.9 2,710.1		3,889.7	14,081.1		2,985.6	18,592.6	2		23,838.0	6,173.7	5, 14g.5		2,938.6	8,347.8	2,076.2		2 369 1	9,675.4	13,788.0			4,571.7	11,779.6	23,284.2		30 300 B	7 184 5	766.1		
(5)	RBS Demand Chrg / Mcf	\$6.47 \$6.47	77	\$0.00 \$0.00		\$0.00 \$0.00	\$0.00		\$0.00	00.00			\$0.00	\$0.00	30.00		\$0.00	\$0.00	\$0.00		20.00	80.00	80.00			\$0.00	\$0.00	\$0.00		00.03	80.00	\$0.00		
(4)	Seasonal RBS Demand Chrg / Mcf	000	o (	000		00	0		0	<b>&gt;</b> c	•		0	0	0		0	0	0		c	0	0			0	0	0		c	oc	0		
(3)	UCDI Demand Chrg / Mcf	0.2125	2	0.2128		0.1928	0.1928		0.1928	0.1928	0, 1320		0.1881	0.1881	0.1881		0.1876	0.1876	0.1876		0 1876	0.1876	0.1876			0.1876	0.1876	0.1876		9797	0.1848	0.1848		
(2)	Case	2008-00430	000000000000000000000000000000000000000	2008-00564 2008-00564 2008-00564		2009-00140	2009-00140		2009-00248	2009-00248	2003-00240		2009-00395	2009-00395	2009-00395		2009-00457	2009-00457	2009-00457		2010-00140	2010-00140	2010-00140			2010-00263	2010-00263	2010-00263		79500 0406	2010-00367	2010-00387		
(E)	Billing Month	2008 Nov Dec	2003	Zuus reb Mar Apr		2009 May	미		2009 Aug	Sept	3		2009 Nov	Dec	2010 Jan		2010 Feb	Mar	Apr		2010 May	en oroz	] =			2010 Aug	Sep	Ö		1040 May	אטאי טוטא	2011 Jan		

Note: Should a Customer served under Rate FT under-nominate its monthly gas supply needs, a Cash-Out Sale is made to the Customer. This sale, which is based upon the cash-out price established in Rate FT, is also flowed through the GCAA as revenue.

Note: Changes in billings of the Cash-out Provision caused by variations in the MMBTU content of the gas are corrected on the following month's bill.

Should such change occur as a charge to the customer, such revenue is flowed through the GCAA.

Note: Effective February 6, 2009, Rate RBS was eliminated per PSC Order dated February 5, 2009, in Case No. 2008-00252.

Total Gas Supply Cost	33,676,164 54,212,503 61,155,136	149,043,803	43,306,858 27,223,397 17,451,401	87,981,656	4,100,896 3,504,991 3,538,303	11,144,190	2,940,271 3,013,697 8,961,048	14,915,016	15,252,807 34,922,305 48,702,612	98,877,723	39,671,672 20,908,546 6,657,442	67,237,660	5,966,479 3,889,863 3,780,972	13,637,314	3,617,390 3,735,177 6,017,585	13,370,152	15,695,942 38,449,080 39,975,378	94,120,400
Plus: Other Gas T Purchase G Expenses	4,898 7,403 6,270		(313) 6,912 6,683		5,622 5,665 4,906		4,247 3,081 5,050		2,143 2,326 2,351		2,441 3,279 3,000		2,645 2,624 2,508		2,985 2,780 2,757		2,483 3,356 2,859	
Plus Storage Losses	493,424 467,084 425,582		362,346 313,535 263,396		273,454 214,858 213,256		217,376 219,095 238,656		263,897 228,815 201,193		176,474 152,689 135,030		135,003 147,900 180,461		217,072 225,654 244,630		267,013 235,931 204,487	
Plus: Cost of Gas Withdrawn From Storage	7,969,639 23,667,309 28,336,394		26,846,365 16,862,041 13,410,684		2,810,555 12,896 2,415		1,905 1,768 5,057		3,210,982 11,018,657 14,572,165		14,321,020 7,750,909 4,724,615		3,987,749 3,694 2,057		1,228 145,994 4,029		370,893 11,099,502 16,151,251	
DOLLARS Less: Purchases injected into	(1,348,069) (1,126,144) 0		0 (71,390) 0		0 (6,604,021) (11,457,291)		(10,543,807) (9,545,884) (10,035,069)		(579,438) (947,996) (121,712)		(218,576) (353,396) 0		0 (8,561,202) (15,693,600)		(12,094,508) (12,094,508) (8,888,622)		(552,418) (2,084,682) 0	
Less: Purchases for Non-Gas Departments	(553) (38,091) (25,728)		(1,535) (62,057) (176)		(4,250) (54,793) 40,885		(1,292) (540) (1,285)		(151) (243) (30,903)		(33,146) 11,572 (4,492)		(2,619) (9,849) (401)		(2,495) (575) (477)		(4,201) (15,987) (15,099)	
Purchased Gas Costs for OSS	000		000		000		000		0 1,036,791 0		151,670 0 0		000		214,200 0		551,219 0 0	
Purchased Gas Costs	26,556,827 31,234,943 32,412,618		16,099,997 10,174,357 3,770,813		1,015,515 9,930,387 14,734,132		13,261,843 12,336,177 18,748,639		12,355,375 23,583,956 34,079,518		25,271,789 13,343,493 1,799,288		1,843,701 12,306,697 19,289,947		17,905,651 15,241,633 14,655,268		15,060,953 29,210,960 23,631,881	
Mcf Sendout (Gas Dept)	4,027,760 6,269,119 7,562,626	17,859,505	5,276,593 3,327,260 2,112,749	10,716,602	1,080,888 849,399 875,457	2,805,744	812,046 897,859 1,943,709	3,653,614	2,781,710 6,368,762 7,880,981	17,031,453	6,832,964 3,586,908 1,363,326	11,783,198	1,219,838 765,100 753,487	2,738,425	766,899 913,018 1,364,295	3,044,212	3,472,633 7,599,296 7,796,845	18,868,774
Plus Storage Losses	48,849 46,357 42,238		35,962 31,142 26,162		27,161 28,441 35,232		40,857 44,747 49,082		54,204 46,871 41,185		36,077 31,107 27,510		27,504 29,105 34,824		42,082 45,312 49,670		54,240 47,863 41,484	
Plus: Mcf Withdrawn From Storage	788,995 2,348,926 2,812,322		2,664,440 1,674,832 1,332,024		279,160 1,707 399		358 361 1,040		659,461 2,257,089 2,982,982		2,927,676 1,579,079 962,557		812,417 727 397		238 29,316 818		75,345 2,251,740 3,276,581	
Less: Purchases Injected Into	(170,646) (145,234) 0		0 (11,499) 0		0 (1,611,759) (2,835,121)		(2,890,298) (2,767,725) (2,148,607)		(99,459) (158,663) (17,272)		(33,240) (52,925) 0		0 (1,610,308) (2,955,369)		(2,843,349) (2,768,192) (1,940,620)		(119,089) (404,016) 0	
MCF Less: Purchases: for Depts. other Than Gas Dept.	(77) (5,141) (3,708)		(6,159) (6,159)		(422) (5,309) 4,074		(131) (55) (137)		(150) (25) (3,522)		(4,362) (2,558) (915)		(525) (1,899) (90)		(489) (101) (97)		(878) (3,167) (3,063)	
M Purchases for OSS	000	600	000		000		000	ø	0 228,847 0	2010	28,293 0 0		000		0 58,536 0		167,011 0 0	2011
Mcf Purchases	3,360,639 4,024,211 4,711,774	Total November 2008 thru January 2009	2,576,368 1,638,944 754,580	Total February 2009 thru April 2009	774,989 2,436,319 3,670,873	hru July 2009	3,661,260 3,620,531 4,042,331	Total August 2009 thru October 2009	2,167,654 3,994,643 4,877,608	Total November 2009 thru January 2010	3,878,520 2,032,205 374,174	Total February 2010 thru April 2010	380,442 2,347,475 3,673,725	thru July 2010	3,568,417 3,548,147 3,254,524	thru Oct 2010	3,296,004 5,706,876 4,481,843	Total November 2010 thru January 2011
	November December January	Total November	February March April	Total February 20	May June July	Total May 2009 thru July 2009	August September October	Total August 200	November December January	Total November	February March April	Total February 2	May June July	Totai May 2010 thru July 2010	August September October	Total Aug 2010 thru Oct 2010	November December January	Total November

\$189,879.70 (\$0.30) \$0.00 \$498,704.62 \$0.00 \$189,879.40 \$3,819,370.50 \$0.00 \$0.00 \$0.00 \$0.00 \$2,415,157.86 (\$647,708.63) \$1,767,449.23 \$0.00 \$17,089,460.13 \$2,652,825.00 \$3,829,348.16 \$0.00 \$2,479,166.10 \$2,978,570.72 \$0.00 \$0.00 514,110,889.41 \$1,456,168.08 \$395,849.04 JANUARY 2011 541,058 (145,103) 83,415 68,421 612,560 861,951 306,697 3,205,873 861,944 2,726,567 410,885 554,584 (148,731) 0 0 405,853 85,500 00 0 627,874 883,500 314,364 3,200,584 **NET MMBTL** 883,493 2.794,731 \$0.00 (\$11,900.00) \$0.00 \$3,587,507.32 (\$120,016.44) \$0.00 \$0.00 \$0.00 \$3,467,490.88 (\$0.17) \$0.00 \$2,659,335.00 \$2,475,460.38 \$3,546,444.04 \$2,711,755.02 \$2,479,166.10 \$493,410.83 \$2,960,676.93 \$22,580,930.56 \$0.00 \$274,142.50 \$0.00 \$354,910.00 \$73,800.00 \$19,620,253.63 \$1,581,455.60 \$2,475,460.38 \$15,878,620.42 DECEMBER 2010 811,803 (27,158) 612,560 555,873 795,356 612,106 34,144 364,910 555,873 79,975 16,936 ,593,589 9,701 794,346 4,422,079 832,098 (27,837) 0 0 804,261 0 0 374,033 569,770 17,359 627,408 627,874 569,770 815,240 81,974 4,487,689 NET MMBTL \$135,893.48 (\$0.07) \$135,893.41 \$0.00 \$249,376.52 \$0.00 \$0.00 \$0.00 \$2,015,080.54 (\$338,971.76) \$0.00 \$1,719,670.52 (\$224,350.74) \$141,200.00 \$188,888.54 \$250.00 (\$420,026.04) \$5,820,755.36 \$1,676,108.78 \$0.00 \$0.00 \$0.00 \$2,648,569.52 \$2,399,193.00 \$10,281,327.07 57,632,757.55 \$1,962,450.00 \$1,883,423.08 \$569,250.00 NOVEMBER 2010 459,063 (57,915) 37,707 556,279 (109,096) 141,132 47,189 2,181,745 (96,001) 39,860 570,696 584,963 (98,401) 470,540 (59,363) 38,650 570,186 144,660 48,369 (111,823) 2,195,401 486,562 NET MMBTL TOTAL PURCHASED GAS COSTS -- TEXAS GAS TRANSMISSION, LLC TOTAL COMMODITY AND VOLUMETRIC CHARGES DELIVERED BY TEXAS GAS TRANSMISSION, LLC COMMODITY AND VOLUMETRIC CHARGES: TOTAL DEMAND AND FIXED CHARGES NO-NOTICE SERVICE ("NNS") STORAGE. SUPPLY RESERVATION CHARGES **КВООШГОІ** NATURAL GAS TRANSPORTERS:
1 . TEXAS GAS TRANSMISSION, LLC
2 . ADJUSTMENTS
3 . ADJUSTMENTS 1 . TEXAS GAS TRANSMISSION, LLC ADJUSTMENTS CAPACITY RELEASE CREDITS **NET NNS STORAGE** DEMAND AND FIXED CHARGES: NATURAL GAS SUPPLIERS: WITHDRAWALS ADJUSTMENTS ADJUSTMENTS ADJUSTMENTS ADJUSTMENTS ADJUSTMENTS 76 4 6 6 7 8 6 0 7

LOUISVILLE GAS AND ELECTRIC COMPANY SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER FOR THE 3 MONTH PERIOD FROM NOVEMBER 2010 THROUGH JANUARY 2011

\$21,665.72 (\$1,103.95) \$0.02 \$0.00 \$20,561.79 \$265,560.34 \$329,664.00 \$0.00 \$2,732,583.04 \$0.00 \$23,631,881.43 \$0.00 \$5,470,592.05 \$6,276,860.96 \$2,717,447.22 \$476,604.91 \$806,268.91 59,494 JANUARY 2011 4,481,843 600,043 601,939 14,494 0 0 1,216,476 (248) 1,237,793 4,438,377 **NET MMBTU** 619,997 1,238,041 618,044 \$21,626.27 (\$2,237.15) \$306,814.86 \$0.00 \$0.00 \$19,389.12 \$2,485,731.35 \$521,840.00 \$2,491,758.08 \$5,499,329.43 \$0.00 \$0.00 \$6,323,214.52 \$29,210,959.94 \$804,495.97 \$5,518,718.55 \$329,664.00 \$474,831.97 **DECEMBER 2010** 5,706,876 543,662 112,446 543,685 1,199,793 11,583 73,421 559,972 115,819 559,996 1,235,787 (589) 0 0 1,235,198 5,722,887 NET MMBTU \$0.00 \$459,862.63 \$0.00 \$19,568.41 (\$4,634.12) \$80,064.11 \$0.00 \$3,801,943.38 \$0.00 \$0.03 \$329,664.00 \$789,526.63 \$4,606,404.33 \$14,967,795.51 \$3,816,877.70 \$2,030,973.14 NOVEMBER 2010 19,288 9,345 0 3,296,004 580,772 504,854 1,094,971 (257)00 3,313,339 NET MMBTU 598,195 520,000 TOTAL PURCHASED GAS COSTS - TENNESSEE GAS PIPELINE COMPANY LOUISVILLE GAS AND ELECTRIC COMPANY SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER FOR THE 3 MONTH PERIOD FROM NOVEMBER 2010 THROUGH JANUARY 2011 TOTAL COMMODITY AND VOLUMETRIC CHARGES DELIVERED BY TENNESSEE GAS PIPELINE COMPANY OTHER PURCHASES

1. CASH-OUT OF CUSTOMER OVER-DELIVERIES
TOTAL TOTAL PURCHASED GAS COSTS -- ALL PIPELINES NATURAL GAS TRANSPORTERS:
1 . TENNESSEE GAS PIPELINE COMPANY
2 . ADJUSTMENTS
3 . ADJUSTMENTS
4 . ADJUSTMENTS
TOTAL DEMAND AND FIXED CHARGES:

1. TENNESSEE GAS PIPELINE COMPANY
2. TRANSPORTATION BY OTHERS
3. SUPPLY RESERVATION CHARGES
4. CAPACITY RELEASE CREDITS TOTAL DEMAND AND FIXED CHARGES COMMODITY AND VOLUMETRIC CHARGES: NATURAL GAS SUPPLIERS: JΣZ

Gas Supply Clause: 2011-00XXX

Calculation of Gas Cost Balance Adjustment (GCBA)

The purpose of this adjustment is to compensate for any over- or under-recoveries remaining from prior Gas Cost Actual Adjustments and Gas Cost Balance Adjustments. The under-recovery that must be collected under the Gas Cost Balance Adjustment (GCBA) during the period of May 1, 2011 through July 31, 2011, set forth on Page 1 of Exhibit C-1, is \$160,548. The GCBA factor required to collect this under-recovery is a charge of 0.550¢ per 100 cubic feet. LG&E will place this charge into effect with service rendered on and after May 1, 2011 and continue for three months.

In this filing, LG&E will also be eliminating the GCBA from Case 2010-00525, which, with service rendered through April 30, 2011, will have been in effect for three months. Any over- or under-recovery of the amount originally established will be transferred to the GCBA which will be implemented in LG&E's next Gas Supply Clause filing with service rendered on and after August 1, 2011.

Calculation of Quarterly Gas Cost Balance Adjustment From the Gas Cost Actual Adjustment (GCAA) and To Compensate for Over or (Under) Recoveries Gas Cost Balance Adjustment (GCBA)

(1)	(2) Remaining Over (Under)	(3) Amt. Transferred From Refund	(4) GCBA From Second	(5) Applicable	(6) GCBA Factor From Second	(7) Recovery	(8) Remaining Over	6)	(10) Total Remaining	(11) Expected Sales	(12)	(13)
Implemented for Three-Month	Recovery	Factor &	Preceding	Sales During	Preceding	Under	(Under)	Deferred	Over (Under)	lo c	Č	6
Period With Service	From GCAA¹	PBRRC	3 Mo. Period	3 Mo. Period <sup>2</sup>	3 Mo. Period	GCBA	Recovery	Amounts (\$)	Recovery (\$)	3 Mo. Period (mcf)	(cents/mcf)	(cents/ccf)
Rendered On and After.	(4)	(#)	9	(DIII)	(2000)	(5) x (6)	(4) + (7)		(2+3+8+9)			
May 1 2006 (Case No. 2008-00138)	621 092		196.778	13,959,263	(1.14)	(159,677)	37,101		658,193	3,143,460	(20.94)	(2.094)
ی	(1.339,631)	(270,087)	(501,914)	7,486,966	4.05	303,222	(198,692)		(1,808,410)	3,756,552	48.14	4.814
90	123,552		658,193	2,752,572	(20.94)	(576,389)	81,804		205,356	15,898,032	(1.29)	(0.129)
	340,264		~	5 3,767,428	48.14	1,813,640	102,184		442,448	11,775,388	(3.76)	(0.376)
	(3,153,475)		205,356	13,581,993	(1.29)	(175,208)	30,149		(3,123,326)	2,901,342	107.65	10.765
07	2.151.894	(470,308) 4	442,448	12,051,122	(3.76)	(453,122)	(10,674)		1,670,912	3,349,006	(49.89)	(4.989)
200	2,200,035	20,942 <sup>6</sup>	9	2,614,844	107.65	2,814,880	(308,446)		1,912,531	15,504,337	(12.34)	(1.234)
	8,464			2,869,583	(49.89)	(1,431,635)	239,277		247,741	11,191,562	(2.21)	(0.221)
	150,798		1,912,531	14,429,576	(12.34)	(1,780,610)	131,921		282,719	2,745,844	(10.30)	(1.030)
α.	(169,651)	(260,366)	247,741	12,450,630	(2.21)	(275, 159)	(27,418)		(457,436)	3,682,115	12.42	1.242
80	(239,644)		282,719	2,898,628	(10.30)	(298,559)	(15,839)		(255,483)	15,435,648	1.66	0.166
	(42,473)	(1,307,422)		3,162,873	12.42	392,829	(64,607)		(1,414,502)	11,250,108	12.57	1.257
	(277,968)			15,899,387	1.66	263,930	8,446		(269,522)	2,870,045	9.39	0.939
g	34.233	142.782 4	(1,414,502)	10,527,702	12.57	1,323,332	(91,170)		85,845	3,348,186	(2.56)	(0.256)
60	(61,729)		(269,522)	2,606,156	9.39	244,718	(24,804)		(86,533)	15,002,877	0.58	0.058
	207.342		85,845	3,296,439	(2.56)	(84,389)	1,456		208,798	11,471,206	(1.82)	(0.182)
	(158.970)		(86,533)	15,306,756	0.58	88,779	2,246		(156,724)	2,789,591	5.62	0.562
2	(349.419)	416.195 <sup>8</sup>	208,798	11,145,941	(1.82)	(202,856)	5,942		72.719	3,277,139	(2.22)	(0.222)
0	(210.223)		(156,724)	2,522,968	5.62	141,791	(14,933)		(225, 156)	14,305,587	1.57	0.157
	(53,998)		72,719	2,786,602	(2.22)	(61,863)	10,856		(43,142)	12,001,853	0.36	0.036
	(190,462)	(10,056)	9	16,886,997	1.57	265,126	39,970		(160,548)	2,917,118	5.50	0.550

See Exhibit C-1, page 2.

Corresponds with actual applicable sales shown on Exhibit B-1, page 2.

<sup>3</sup> For The Three-Month Period From May 1, 2011 through July 31, 2011. 4 Reconciliation of the PBRCC from previous twelve months.

Correction of Total Remaining Over(Under) Recovery (Col. 10) for August 1, 2006. Applicable Sales used in this calculation should have been 9,880,883 Mcf, instead of 7,486,966 Mcf,

resulting in a Total Remaining Over(Under) Recovery of (\$1,711,456), instead of (\$1,808,410).

<sup>6</sup> This amount represents an over-refund by LG&E from the FERC settlement of the rate case filed by Texas Gas in Docket No. RP05-317 of a pipeline supplier refund.
7 This amount represents an over-refund by LG&E from Case No. 2007-00141 due to an input error as explained in Exhibit B in Case No. 2007-00559. This adjustment corrects that error.
8 Of the total of \$416,195, \$(42,762) represents the reconciliation of the PBRCC from previous twelve months, and \$458,957 represents the total over-recovery related to misstated sales as corrected in this filing.

<sup>9</sup> This amount represents the (Over)Under refund by LG&E from the Tennessee Gas Pipeline Company Refund from the previous twelve months.

GCAA Times Sales Shown in Column 1. GCAA Times Sales Shown in Column 2. GCAA Times Sales Shown in Column 3.

(375,675,68) (3) (36,68,786,43) (1) (253,023,255) (1) (104,964,23) (1) (104,964,23) (1) (79,323,45) (1) (105,456,83) (1) (207,446,22) (1) (887,745,23) (1) (887,745,23) (1) (887,745,23) (1) (887,745,23) (1) (887,687,883) (1) (875,685,23) (1) (875,685,23) (1) (875,685,23) (1) (875,685,23) (1) (875,685,23) (1) (875,685,23) (1) (875,685,23) (2) (475,685,23) (2) (475,685,23) (2) (475,685,23) (2) (475,685,23) (2) GCAA Case No. 2009-00248 February 1, 2010 sents per Mcf Billed Under -11.97 (128,921,21) (3) (61,16.28) (1) (1,054,617,08) (1) (1,000,865.27) (1) (202,702.87) (1) (133,475.88) (1) (113,492.39) (1) (100,794.46) (1) (100,794.46) (1) (134,001.53) (1) (123,450.80) (2) GCAA Case No. 2009-00140 November 1, 2009 (4,831,041) (53,998)\$4,777,043 Amount Billed Under -15.21 (92,943,05) (3) (14,612,34) (17,4612,34) (17,4612,34) (17,4612,34) (17,562,95) (17,592,435,21) (17,592,435,21) (17,592,435,21) (17,592,813,31) (270,818,81) (17,270,913,33) (67,981,33) (27,981,33) (27,981,33) (27,981,33) (7,809,849)(210,223)GCAA Case No. 2008-00564 August 1, 2009 Amount Billed Under -24.20 cents per Mcf \$7,599,626 (349,419) (12,240,007) GCAA Case No. 2008-00430 May 1, 2009 cents per McI \$11,890,588 Amount Billed Under -37.83 (21,314,604) (158,970) GCAA Case No. 2008-00246 February 1, 2009 Amount
Billed
Under
-67.16 \$21,155,634 @EEEEEEEEEE® 207,342 314,132,33 1,576,783,24 1,955,264,88 1,278,562,74 1,278,562,74 12,899,08 122,60,87 224,659,20 226,087,45 226,087,45 237,69,39 335,450,92 335,69,33 GCAA Case No. 2008-00117 November 1, 2008 9,776,496 Amount Billed Under 30.24 cents per Mcf (\$9,569,154) @EEEEEEEEE 203,141.62 (3 285,291.11 (443,929.41 (1,090,706.12 (7 2,987,66.22 (7 2,987,66.22 (7 3,987,66.20 (7 6,994,016 (6 99,940.16 (7 3,997,996.17 (7 3 (61,729) 16,268,698 GCAA Case No. 2007-00559 August 1, 2008 (\$16,330,427) Amount Billed Under 50.53 @EEEEEEEEEE 164,152.52 (234,256.00 (234,256.00 (234,256.00 (234,256.00 (234,256.25 (234,25 34,233 7,449,634 GCAA Case No. 2007-00428 May 1, 2008 (\$7,415,401) cents per Mcf Amount Billed Under 22.93 Following As Pro-Rated for Service Rendered During: Current (3) 921,478 381,771 402,022 2,730,927 384,062 847,608 2,409,681 Amount of Over (Under) Recovery - See Exhibit B-1, Page 1 783,557 352,462 836,448 3,555,852 3,180,536 363,582 1,109,292 3,441,834 Previous (2) 1,119,734 Remaining Amount of Over (Under) Recovery 878 606 2,148,532 6,445,823 6,445,823 4,228,600 2,728,600 7,700 692 747,843 747,843 747,843 1,955,901 6,580,311 6,58 9 January February March April May June June July August September March April May June July August September October October November December January February November 2011 January 2010 2008

LOUISVILLE GAS AND ELECTRIC COMPANY

Gas Supply Clause: 2011-00XXX

Refund Factors (RF) continuing for twelve months from the effective data of each or until LG&E has discharged its refund obligations thereunder.

The purpose of this adjustment is to pass through refunds received by Louisville Gas and Electric Company ("LG&E") associated with Tennessee Gas Pipeline Company ("Tennessee").

The Federal Energy Regulatory Commission ("FERC") approved the settlement filed by Tennessee in Docket Nos. RP91-203 and RP92-132 regarding refunds related to amounts collected by Tennessee to cover certain of its PCB remediation costs. Such amounts have been over-collected by Tennessee and are now being refunded to its customers in installments through April 2012. The refunds approved became effective December 3, 2009, covering the period from November 1, 1996 (when LG&E first began taking firm service from Tennessee under Rate Schedule FT-A) through June 30, 2000 (when the surcharge was reduced by Tennessee to zero with FERC approval).

As shown on Exhibit D-1, the expected refund obligation, including interest, from the refund received January 7, 2011, is \$139,275.70. The estimated interest on the refundable amount is calculated at a rate equal to the average of the "3-month Commercial Paper Rate" for the immediately preceding 12 months period, less 1/2 of 1 percent to cover the cost of refunding. Estimated interest, calculated pursuant to Commission direction, is estimated to be zero for the current 12-month refund period.

In this filing, LG&E will be eliminating the Refund Factor with service rendered May 1, 2010 through April 30, 2011, which will have been in effect for twelve months. Any over- or under-recovery of the amount originally established will be transferred to the Gas Cost Balance Adjustment (GCBA) which will be implemented in LG&E's next Gas Supply Clause filing with service rendered on or after the month of August 2011.

Since the amounts were charged to and allocated from LG&E's demand customers on a demand basis, the refunds must now also be credited on a demand basis. Therefore, the Refund Factor will be as follows:

Current Quarter Refund Factor:	
Effective May 1, 2011	0.043 cents/Ccf
1 <sup>st</sup> Previous Quarter Refund Factor:	
Effective February 1, 2011	0.021 cents/Ccf
2 <sup>nd</sup> Previous Quarter Refund Factor:	
Effective November 1, 2010	0.021 cents/Ccf
3 <sup>rd</sup> Previous Quarter Refund Factor:	
Effective August 1, 2010	0.021 cents/Ccf
Total Refund Factor (RF)	0.106 cents/Ccf

# LOUISVILLE GAS AND ELECTRIC COMPANY Gas Supply Clause 2011-00XXX Calculation of Refund Factor

(6)	Refund Factor per Ccf (cents/Ccf)	0.021 ¢	0.021 €	0.021 ¢	0.043 €
(8)	Refund Factor per Mcf (\$/Mcf) (6) / (7)	\$ 0.0021	\$ 0.0021	\$ 0.0021	\$ 0.0043
(£)	Expected Mcf Sales for the 12- month Period	31,751,262	32,027,813	32,129,284	32,077,208
(9)	Expected Refund Obligation Including Interest (4) + (5)	\$ 66,652.38	\$ 66,652.38	\$ 66,652.38	\$ 139,275.70
(5)	Plus Interest on Refundable Amount		•		
(4)	Total Cash Refund Related to Demand	\$ 66,652.38	\$ 66,652.38	\$ 66,652.38	\$ 139,275.70
(3)	Case Number	(Case No. 2010-00263)	(Case No. 2010-00387)	(Case No. 2010-00525)	(Case No. 2011-00xxx)
(2)	End Date	Jul-2011	Oct-2011	Jan-2012	Apr-2012
(1)	Start Date	Aug-2010	Nov-2010	Feb-2011	May-2011

#### LOUISVILLE GAS AND ELECTRIC

#### Gas Supply Clause: 2010-00xxx Calculation of Performance Based Rate Recovery Component (PBRRC)

The purpose of the PBRRC is to collect Louisville Gas and Electric Company's portion of the savings created under the gas supply cost PBR. In accordance with the Orders of the Commission in Case No. 2001-00017 dated October 26, 2001, and Case No. 2005-00031 dated May 27, 2005, LG&E is making this filing, the PBRRC established in Case No. 2008-00564, became applicable to gas service rendered on and after February 1, 2010 and will remain in effect until January 31, 2011, after which time a new adjustment level may be implemented. Therefore, as shown in the following table, the PBRRC amount which will become effective with gas service rendered on and after February 1, 2011, and will remain in effect until January 31, 2012, is \$0.00414 and \$0.00176 per 100 cubic feet for sales and standby transportation volumes, respectively:

	Sales Volumes	<u>Transportation Volumes</u>
Commodity-Related Portion	\$0.00414/Ccf	\$0.0000/Ccf
Demand-Related Portion	<u>\$0.00176/Ccf</u>	<u>\$0.00176/Ccf</u>
Total PBRRC	\$0.00590/Ccf	\$0.00176/Ccf

Please note that Louisville Gas and Electric Company's tariff sales volumes receive both the commodity-related and demand-related portion of the PBRRC. Transportation volumes under Rate TS receive only the demand-related portion of the PBRRC.

### Gas Supply Clause 2011-00XXX Calculation of Performance Based Rate Recovery Component (PBRRC) Effective February 1, 2011

	CSPBR Related to <u>Commodity</u>	CSPBR Related to <u>Demand</u>
Shareholder Portion of PBR	\$1,323,461	\$566,928
Expected Mcf Sales for the 12 month period beginning February 1, 2011	31,985,477	32,129,284
PBRRC factor per Mcf	\$0.0414	\$0.0176
PBRRC factor per Ccf	\$0.00414	\$0.00176

Gas Supply Clause 2011-00XXX Shareholder Portion of PBR Savings PBR Year 13

Split between Demand (Fixed) and Commodity (Volumetric) Components As Determined in LG&E's Fourth Quarterly PBR Filing

Commodity	Demand	Total
\$1 323 461	\$566 928	\$1,890,389
	Commodity \$1,323,461	

#### GAS SERVICE RATES EFFECTIVE WITH SERVICE RENDERED FROM May 1, 2011 through July 31, 2011

	BASIC SERVICE CHARGE (PER MONTH)	DISTRIBUTION COST COMPONENT	GAS SUPPLY COST COMPONENT (GSCC)	DSM COST RECOVERY COMPONENT	TOTAL
RATE RGS - RESIDENTIAL BASIC SERVICE CHARGE ALL CCF	\$12.50	\$0.22396	\$0.56143	0.01759	\$0 80298
RATE CGS - COMMERCIAL (meter capacity< 5000 CF/HR) BASIC SERVICE CHARGE APRIL THRU OCTOBER	\$30.00				
FIRST 1000 CCF/MONTH		\$0.18722	\$0.56143	0 00089	\$0.74954
OVER 1000 CCF/MONTH		\$0.13722	\$0.56143	0 00089	\$0.69954
NOVEMBER THRU MARCH ALL CCF		\$0.18722	\$0 56143	0.00089	\$0.74954
RATE CGS - COMMERCIAL (meter capacity>= 5000 CF/HR) BASIC SERVICE CHARGE APRIL THRU OCTOBER	\$170.00				
FIRST 1000 CCF/MONTH		\$0.18722	\$0.56143	0.00089	\$0.74954
OVER 1000 CCF/MONTH		\$0.13722	\$0.56143	0.00089	\$0.69954
NOVEMBER THRU MARCH ALL CCF		\$0.18722	\$0.56143	0.00089	\$0.74954
RATE IGS - INDUSTRIAL (meter capacity < 5000 CF/HR)  BASIC SERVICE CHARGE  APRIL THRU OCTOBER	\$30.00				
FIRST 1000 CCF/MONTH		\$0.19022	\$0 56143	0.00000	\$0.75165
OVER 1000 CCF/MONTH NOVEMBER THRU MARCH		\$0.14022	\$0 56143	0.00000	\$0.70165
ALL CCF		\$0.19022	\$0.56143	0 00000	\$0.75165
RATE IGS - INDUSTRIAL (meter capacity >= 5000 CF/HR BASIC SERVICE CHARGE APRIL THRU OCTOBER	\$170.00				
FIRST 1000 CCF/MONTH		\$0.19022	\$0.56143	0.00000	\$0.75165
OVER 1000 CCF/MONTH NOVEMBER THRU MARCH		\$0.14022	\$0.56143	0.00000	\$0.70165
ALL CCF		\$0.19022	\$0.56143	0.00000	\$0.75165
Rate AAGS	\$275,00	\$0.05252	\$0 56143	0.00089	\$0 61484
RATE DGGS - COMMERCIAL & INDUSTRIAL (meter capacity <5000 CF/HR) BASIC SERVICE CHARGE ALL CCF	BASIC SERVICE CHARGE (PER MONTH)	DISTRIBUTION COST COMPONENT	GAS SUPPLY COST COMPONENT (GSCC)	DEMAND CHARGE COMPONENT	TOTAL
	\$30 00	\$0.02744	\$0.56143	\$ 1.01100	\$1.59987
RATE DGGS - COMMERCIAL & INDUSTRIAL (meter capacity >= 5000 CF/HR BASIC SERVICE CHARGE ALL CCF	) \$170.00	\$0 02744	<b>\$</b> 0.56143	\$ 1.01100	\$1.59987

#### EFFECTIVE RATES FOR RATE TS TRANSPORTATION SERVICE

#### GAS SERVICE RATES EFFECTIVE WITH SERVICE RENDERED FROM May 1, 2011 through July 31, 2011

	ADMIN CHARGE (PER MONTH)	LG&E DIST <u>CHARGE</u>	PIPELINE SUPPLIER'S DEMAND COMPONENT	DSM COST RECOVERY COMPONENT	<u>TOTAL</u>
RATE TS					
RATE CGS - COMMERCIAL APRIL THRU OCTOBER	\$153 00				
FIRST 100 MCF/MONTH		\$1.8722	\$0.8823	0.0890	\$2.8435
OVER 100 MCF/MONTH NOVEMBER THRU MARCH		\$1.3722	\$0.8823	0.0890	\$2.3435
ALL MCF		\$1.8722	\$0 8823	0.0890	\$2.8435
RATE IGS - INDUSTRIAL APRIL THRU OCTOBER	\$153 00				
FIRST 100 MCF/MONTH		\$1.9022	\$0.8823	0.0000	\$2,7845
OVER 100 MCF/MONTH		\$1.4022	\$0.8823	0.0000	\$2 2845
NOVEMBER THRU MARCH ALL MCF		\$1 9022	\$0 8823	0.000	\$2.7845
Rate AAGS	\$153.00	\$0 5252	\$0.8823	0.0890	\$1.4965

#### LG&E

#### Charges for Gas Transportation Services Provided Under Rate FT

May 1, 2011 through July 31, 2011

Transportation Service:		
Monthly Transportation Administrative Charge		\$230.00
Distribution Charge / Mcf Delivered		\$0.4300
Ancillary Services:		
Daily Demand Charge		\$0.1850
Daily Storage Charge		<u>\$0.1833</u>
Utilization Charge per Mcf for Daily Balancing		\$0.3683
		***************************************
Cash-Out Provision for Monthly Imbalances	Percentage to be Mulitplied by Cash-Out Price *	
Cash-Out Provision for Monthly Imbalances  Cash-Out Provision for Monthly Imbalances:	Mulitplied by	
Cash-Out Provision for Monthly Imbalances:	Mulitplied by	
	Mulitplied by	100%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:	Mulitplied by	100% 110%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing: First 5% or less	Mulitplied by	
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:  First 5% or less  next 5%  next 5%  next 5%	Mulitplied by	110% 120% 130%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:  First 5% or less  next 5%  next 5%	Mulitplied by	110% 120%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:  First 5% or less  next 5%  next 5%  next 5%  > than 20%  Where Transported Volume is Greater than Usage - Purchase:	Mulitplied by	110% 120% 130% 140%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:  First 5% or less  next 5%  next 5%  next 5%  > than 20%  Where Transported Volume is Greater than Usage - Purchase:  First 5% or less	Mulitplied by	110% 120% 130% 140%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:  First 5% or less  next 5%  next 5%  next 5%  > than 20%  Where Transported Volume is Greater than Usage - Purchase:  First 5% or less  next 5%	Mulitplied by	110% 120% 130% 140% 100% 90%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:  First 5% or less  next 5%  next 5%  next 5%  > than 20%  Where Transported Volume is Greater than Usage - Purchase:  First 5% or less  next 5%  next 5%	Mulitplied by	110% 120% 130% 140% 100% 90% 80%
Cash-Out Provision for Monthly Imbalances:  Where Usage is Greater than Transported Volume - Billing:  First 5% or less  next 5%  next 5%  next 5%  > than 20%  Where Transported Volume is Greater than Usage - Purchase:  First 5% or less  next 5%	Mulitplied by	110% 120% 130% 140% 100% 90%

<sup>\*</sup> The Cash-Out Price for customer over-deliveries is the lowest mid-point price posted in "Gas Daily" for Dominion - South Point during the month; the Cash-Out Price for customer under-deliveries is the highest mid-point price posted in "Gas Daily" for Dominion - South Point during the month.

#### RECEIVED

#### COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

MAR 3 1 2011
PUBLIC SERVICE
COMMISSION

In the Matter of

THE PETITION OF LOUISVILLE GAS AND	)		
ELECTRIC COMPANY FOR CONFIDENTIAL	)		
TREATMENT OF CERTAIN INFORMATION	)	CASE NO	
CONTAINED IN ITS QUARTERLY GAS	)		
SUPPLY CLAUSE FILING	)		

### PETITION OF LOUISVILLE GAS AND ELECTRIC COMPANY FOR CONFIDENTIAL TREATMENT OF CERTAIN INFORMATION CONTAINED IN ITS QUARTERLY GAS SUPPLY CLAUSE FILING

Louisville Gas and Electric Company ("LG&E"), pursuant to 807 KAR 5:001, Section 7, petitions the Commission to classify and protect as confidential certain information that is contained in its Quarterly Gas Supply Clause filing, as more fully described below:

1. LG&E is filing contemporaneously with this Petition, as required by its tariffs governing its Gas Supply Clause (Original Sheet Nos. 85.1 and 85.2 of LG&E Gas Tariff PSC No. 8), a statement setting forth the summary of the total purchased gas costs for the period of November 2010 through January 2011 ("Summary"). Included in the Summary, which is included in the filing as two pages in Exhibit B-1, pages 5 and 6, is certain information the disclosure of which would damage LG&E's competitive position and business interests. As required by 807 KAR 5:001, Section 7(2)(b), LG&E is providing one copy of this Summary, under seal, with the material for which confidential treatment is requested highlighted, and ten copies of the Summary with the confidential material redacted.

- 2. The Kentucky Open Records Act exempts from disclosure certain commercial information. KRS 61.878(1)(c). To qualify for this exemption and, therefore, maintain the confidentiality of the information, a party must establish that disclosure of the commercial information would permit an unfair advantage to competitors of that party.
- The Summary contains sensitive commercial information, the disclosure of which would injure LG&E's ability to negotiate future gas supply contracts at advantageous prices and, thereby, minimize the price of natural gas to its customers, and would unfairly advantage LG&E's competitors for both gas supplies and retail gas load. Any impairment of its ability to obtain the most advantageous price possible from natural gas producers and marketers will necessarily erode LG&E's competitive position vis-a-vis other energy suppliers that compete in LG&E's service territory, as well as other LDCs with whom LG&E competes for new and relocating industrial customers. This sensitive information identifies LG&E's natural gas suppliers for the period set forth and links those providers with specific gas volumes delivered and the costs thereof. Redacting the suppliers' names from the Summary will prevent other parties from piecing together the sensitive information which LG&E seeks to protect from disclosure. LG&E, therefore, proposes that the identity of each supplier be kept confidential.

Disclosure of the suppliers' identities will damage LG&E's competitive position and business interest in two ways. First, it will allow LG&E's competitors to know the unit price and overall cost of the gas LG&E is purchasing from each supplier. This information is valuable to LG&E's competitors because it can alert them to the identity of LG&E's low cost suppliers, and if those supply agreements are more favorable than theirs, they can attempt to outbid LG&E for those suppliers. This would raise prices to LG&E which would hurt its competitive position and harm its ratepayers. Second, it will provide competitors of LG&E's suppliers with information which will enable future gas bidding to be manipulated to the competitors'

advantage and to the detriment of LG&E and its customers. Instead of giving its best price in a bid, a gas supply competitor with knowledge of the recent pricing practices of LG&E's other suppliers could adjust its bid so that it just beats other bidders' prices or other terms. As a result, LG&E and its customers will pay a higher price for gas than they would have otherwise.

- 4. LG&E has filed identical requests with the Commission with regard to the same information contained in prior quarterly Gas Supply Clause filings, which the Commission has granted.
- 5. The information in the Summary for which LG&E is seeking confidential treatment is not known outside of LG&E and the relevant suppliers, and it is not disseminated within LG&E except to those employees with a legitimate business need to know and act upon the information.
- 6. The public interest will be served by granting this Petition in that competition among LG&E's prospective gas suppliers will be fostered, and the cost of gas to LG&E's customers will thereby be minimized. In addition, the public interest will be served by fostering full and fair competition between LG&E and other energy service providers within LG&E's gas service territory.

WHEREFORE, Louisville Gas and Electric Company respectfully requests that the Commission classify and protect as confidential the identity of the gas suppliers listed in the statement that sets forth the summary of the total purchased gas costs for the period of November 2010 through January 2011 and that is included in the three month filing made concurrently herewith pursuant to LG&E's Gas Supply Clause.

#### Respectfully submitted,

Allyson K. Sturgeon

Senior Corporate Attorney

LG&E and KU Services Company

220 West Main Street

P. O. Box 32010

Louisville, Kentucky 40232

(502) 627-2088

Counsel for Louisville Gas and Electric Company

#### **CERTIFICATE OF SERVICE**

This is to certify that a true copy of the foregoing instrument was shipped via United Parcel Service on the 31st of March, 2011, to the Office of the Attorney General, Office for Rate Intervention, 1024 Capital Center Drive, Frankfort, Kentucky 40601-8204.

Allyson K. Sturgeon

\$2,415,157.86 (\$647,708.63) \$3,819,370,50 \$0.00 \$0.00 \$1,767,449.23 (\$0.30)\$2,652,825.00 \$3,829,348.16 \$17,089,460.13 \$0.00 \$0.00 \$189,879.70 \$2,479,166.10 \$0.00 \$0.00 \$0.00 \$2,978,570.72 \$189,879.40 \$498,704.62 \$700.00 \$14,110,889.41 \$1,456,168.08 \$395,849.04 \$12,153,560.78 83,415 541,058 (145,103) 410,885 JANUARY 2011 612,560 861,951 306,697 861,944 14,930 68,421 3,205,873 2,726,567 85,500 554,584 (148,731) 0 0 405,853 00 627,874 883,500 314,364 883,493 3,200,584 2.794.731 NET MMBT \$274,142.50 (\$0.17) \$0.00 \$274,142.33 (\$11,900.00) \$0.00 \$3,587,507.32 (\$120,016.44) \$3,467,490.88 \$2,659,335.00 \$2,475,460.38 \$3,546,444.04 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2,479,166.10 \$493,410.83 \$2,960,676.93 \$22,580,930.56 \$2,711,755.02 \$19,620,253.63 \$1,581,455,60 \$2,475,460.38 \$354,910.00 \$73,800.00 \$15,878,620,42 DECEMBER 2010 811,803 (27,158) 9,701 612,106 795,356 364,910 555,873 79,975 16,936 3,593,589 794,346 4,422,079 34,144 0 0 4,487,689 627,874 569,770 374,033 569,770 17,359 627,408 832,098 (27,837) 815,240 81,974 NET MMBTU 3.683.428 804,261 (\$420,026.04) \$5,820,755.36 \$2,015,080.54 (\$338,971.76) \$0.00 \$135,893.48 (\$0.07) \$135,893.41 \$569,250.00 \$188,888.54 \$250.00 \$0.00 \$1,962,450.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 (\$224,350.74)\$7,632,757.55 \$2,399,193.00 \$249,376.52 \$2,648,569.52 \$10,281,327.07 \$141,200.00 \$1,883,423.08 \$1,719,670.52 NOVEMBER 2010 459,063 (57,915) 37,707 556,279 (109,096) 570,696 (96,001) 39,860 592,800 141,132 47,189 2,181,745 584,963 (98,401) 470,540 (59,363) (111,823) 0 0 486,562 2,195,401 38,650 570,186 144,660 48,369 607,620 **NET MMBTL** TOTAL PURCHASED GAS COSTS - TEXAS GAS TRANSMISSION, LLC TOTAL COMMODITY AND VOLUMETRIC CHARGES DELIVERED BY TEXAS GAS TRANSMISSION, LLC COMMODITY AND VOLUMETRIC CHARGES: NATURAL GAS SUPPLIERS: TOTAL DEMAND AND FIXED CHARGES NO-NOTICE SERVICE ("NNS") STORAGE: 1 . TEXAS GAS TRANSMISSION, LLC
2 . ADJUSTMENTS
3 . SUPPLY RESERVATION CHARGES
4 . ADJUSTMENTS
5 . CAPACITY RELEASE CREDITS
6 . ADJUSTMENTS  $\forall$  B O O U U U U T -  $\neg$  X NATURAL GAS TRANSPORTERS:

1 . TEXAS GAS TRANSMISSION, LLC
2 . ADJUSTMENTS
3 . ADJUSTMENTS DEMAND AND FIXED CHARGES: **NET NNS STORAGE** WITHDRAWALS . ADJUSTMENTS . ADJUSTMENTS . ADJUSTMENTS INJECTIONS -2645

LOUISVILLE GAS AND ELECTRIC COMPANY SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER FOR THE 3 MONTH PERIOD FROM NOVEMBER 2010 THROUGH JANUARY 2011

\$2,717,447.22 \$21,665.72 (\$1,103.95) \$0.02 \$20,561.79 \$329,664.00 \$0.00 \$265,560.34 \$2,732,583.04 \$0.00 \$5,470,592.05 \$806,268.91 \$6,276,860.96 \$23,631,881.43 \$476,604.91 14,494 0 0 59,494 JANUARY 2011 601,939 4,481,843 600,043 ,216,476 МÇ (248) 0 0 0 1,237,793 NET MMBTU 619,997 4,438,377 618,044 \$21,626.27 (\$2,237.15) \$0.00 \$19,389.12 \$2,485,731,35 \$521,840.00 \$2,491,758.08 \$5,499,329.43 \$306,814.86 \$329,664.00 \$0.00 \$29,210,959.94 \$5,518,718.55 \$0.00 \$804,495.97 \$6,323,214.52 \$474,831.97 **DECEMBER 2010** 11,583 0 543,662 112,446 543,685 1,199,793 73,421 5,706,876 1,211,376 (589) 0 0 1,235,198 559,972 115,819 559,996 1,235,787 NET MMBTU 5,722,887 \$19,568.41 (\$4,634.12) \$2,030,973.14 \$0.00 \$1,770,970.24 \$14,934.32 \$80,064.11 \$0.03 \$329,664.00 \$0.00 \$0.00 \$459,862.63 \$789,526.63 \$14,967,795,51 \$3,816,877.70 \$4,606,404.33 NOVEMBER 2010 504,854 9,345 0 19,288 580,772 0 3,296,004 1.094.971 (257) 598,195 520,000 1,117,938 3,313,339 NET MMBTL TOTAL PURCHASED GAS COSTS -- TENNESSEE GAS PIPELINE COMPANY TOTAL COMMODITY AND VOLUMETRIC CHARGES DELIVERED BY TENNESSEE GAS PIPELINE COMPANY COMMODITY AND VOLUMETRIC CHARGES: NATURAL GAS SUPPLIERS. OTHER PURCHASES
1. CASH-OUT OF CUSTOMER OVER-DELIVERIES
TOTAL TOTAL PURCHASED GAS COSTS - ALL PIPELINES NATURAL GAS TRANSPORTERS: . TENNESSEE GAS PIPELINE COMPANY . ADJUSTMENTS 1 . TENNESSEE GAS PIPELINE COMPANY
2 . TRANSPORTATION BY OTHERS
3 . SUPPLY RESERVATION CHARGES
4 . CAPACITY RELEASE CREDITS TOTAL DEMAND AND FIXED CHARGES J∑Z DEMAND AND FIXED CHARGES: 3 . ADJUSTMENTS 4 . ADJUSTMENTS

LOUISVILLE GAS AND ELECTRIC COMPANY SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER FOR THE 3 MONTH PERIOD FROM NOVEMBER 2010 THROUGH JANUARY 2011